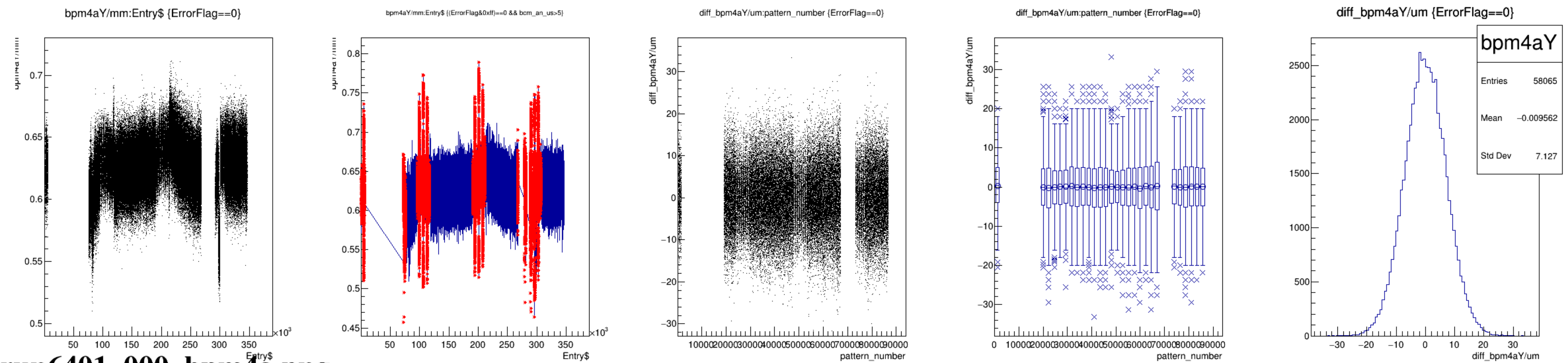
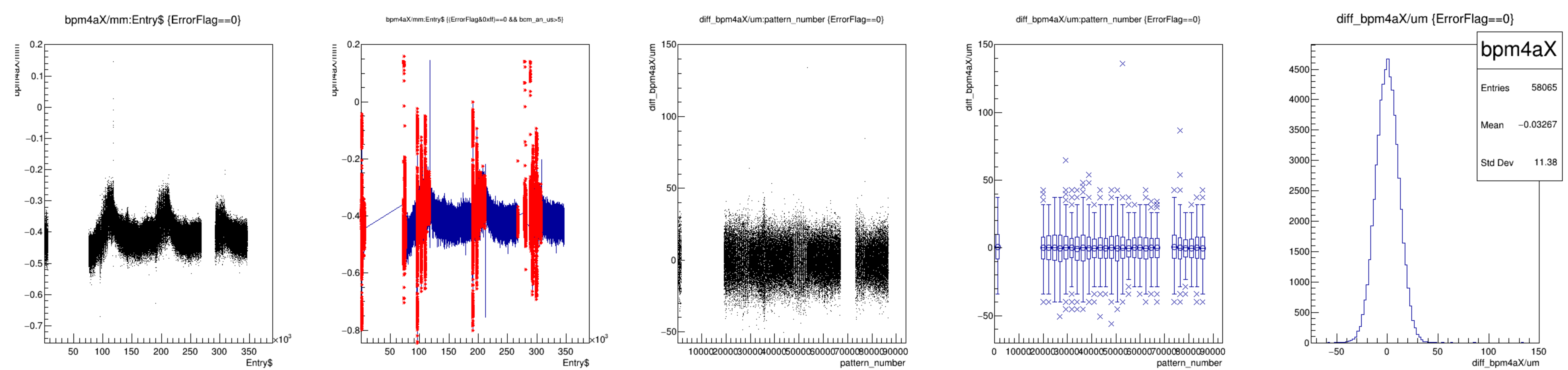
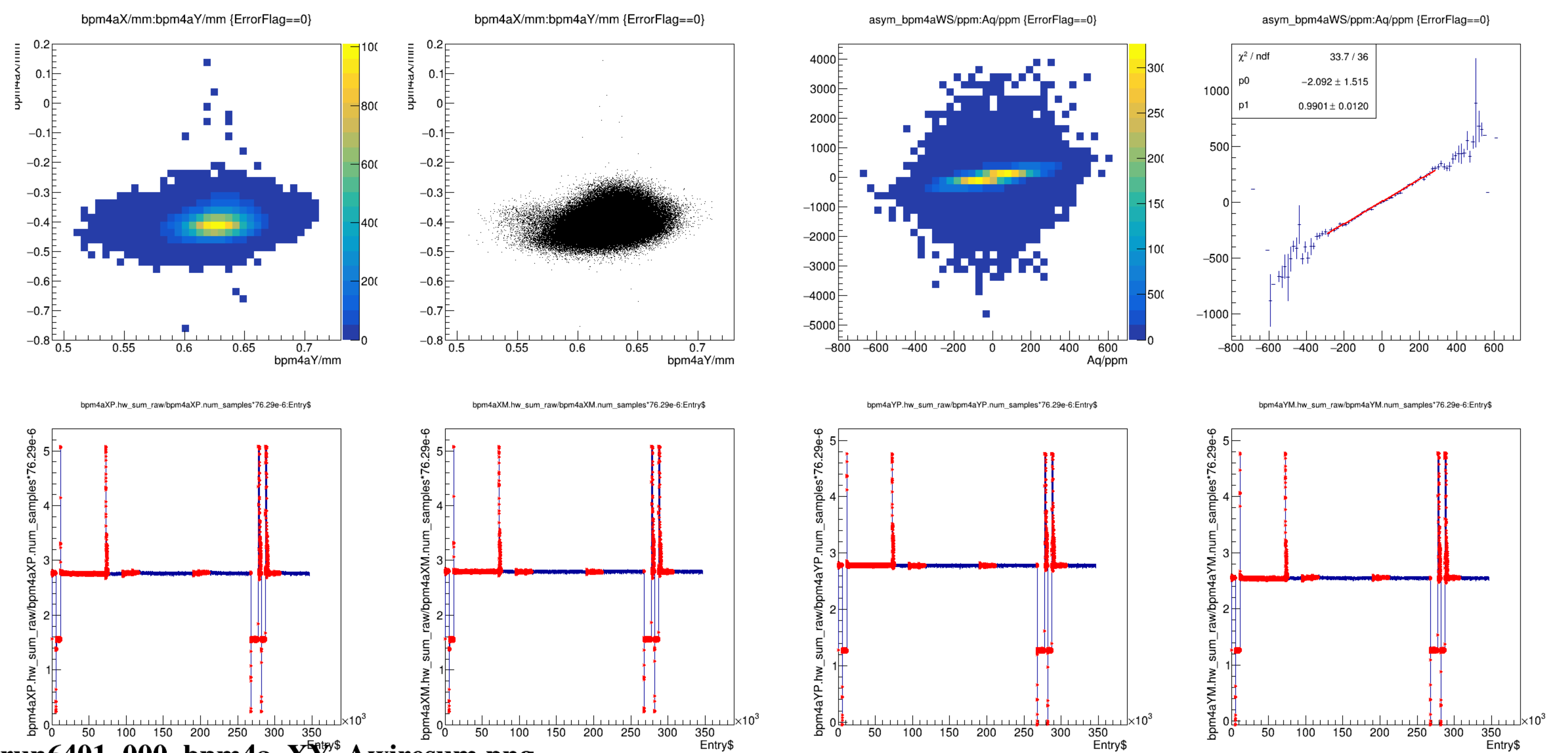
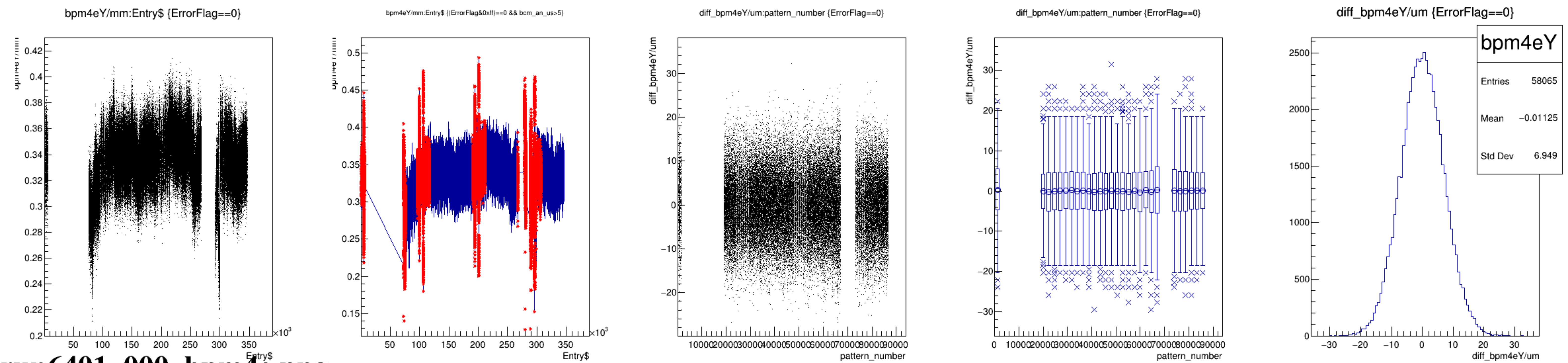
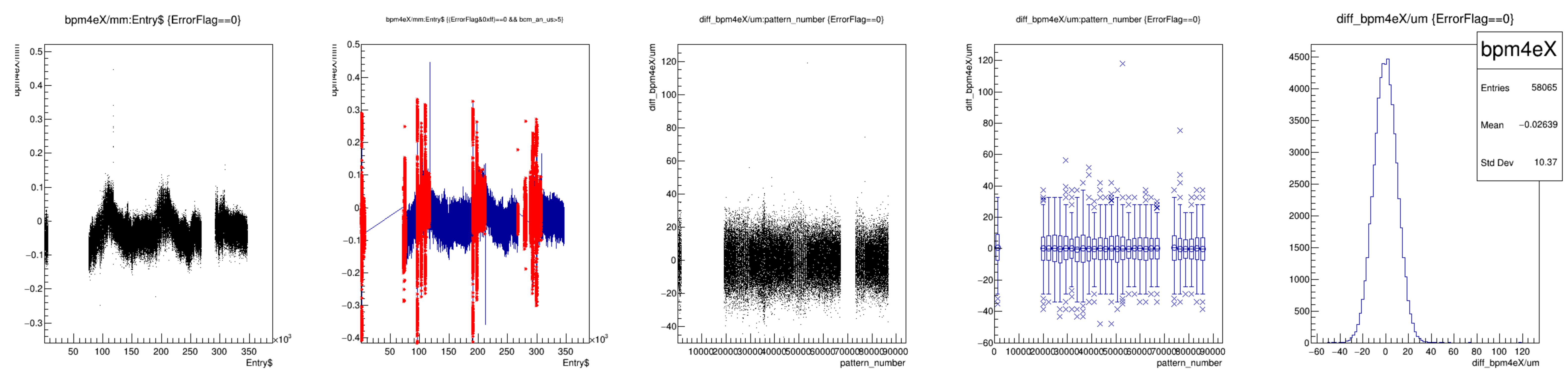
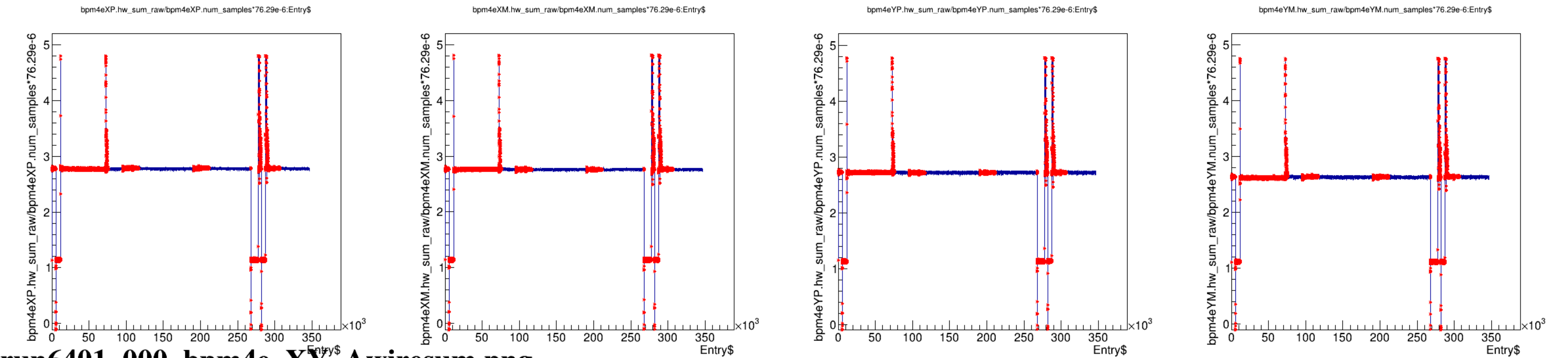
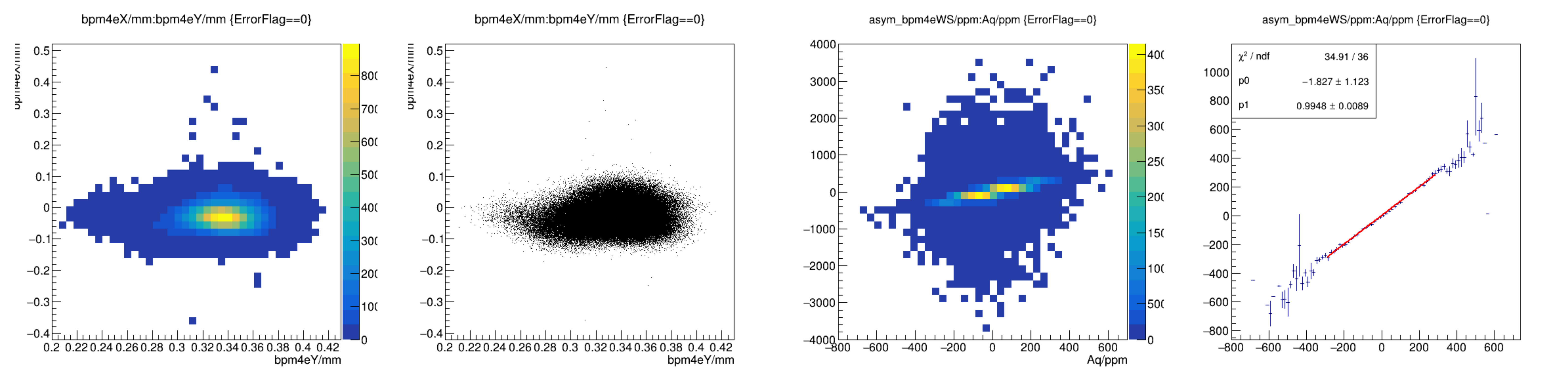


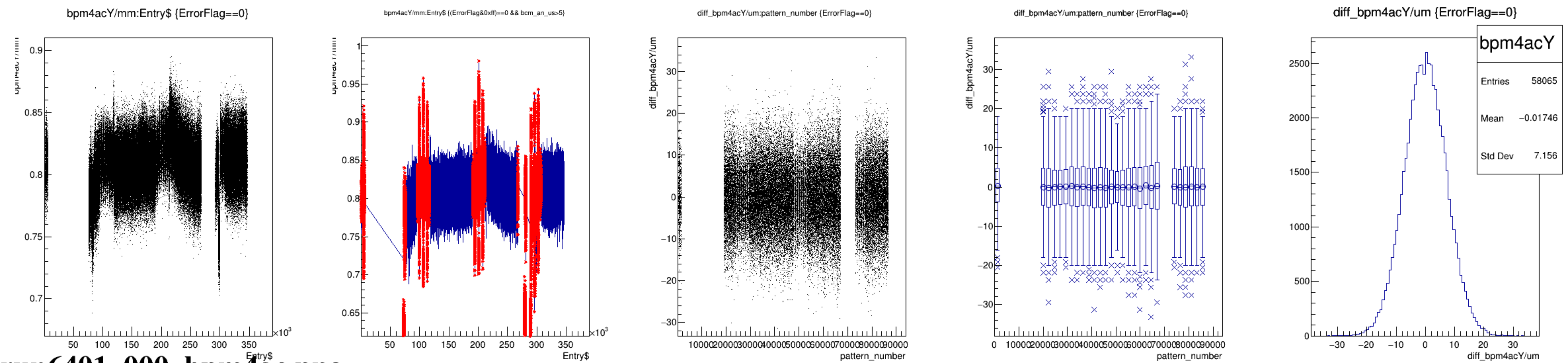
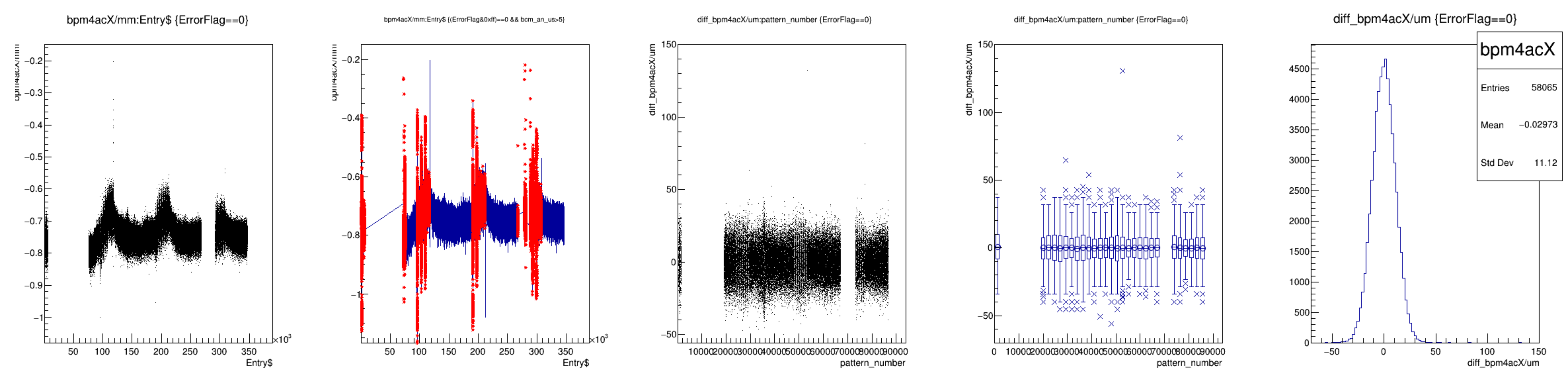


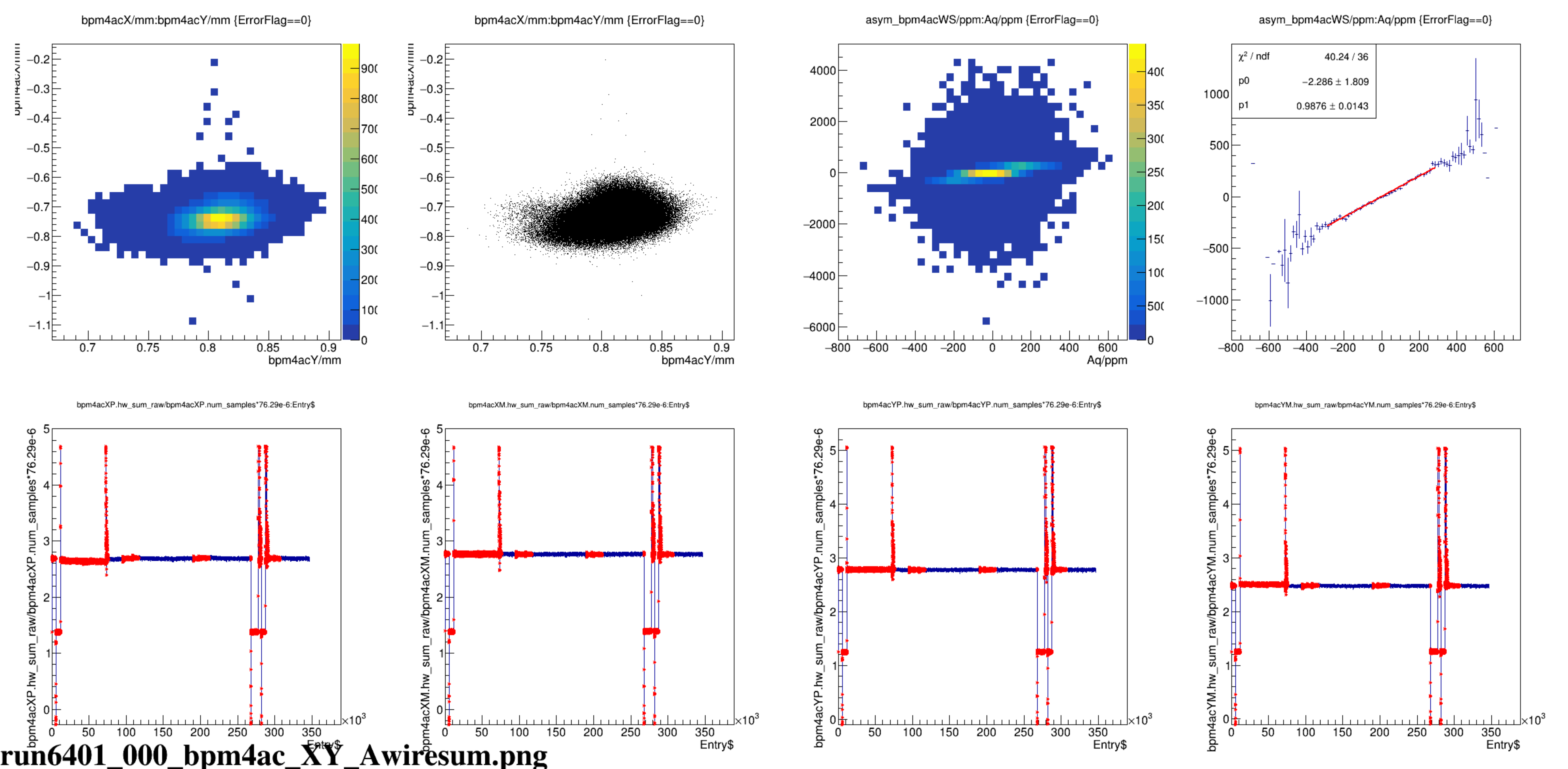


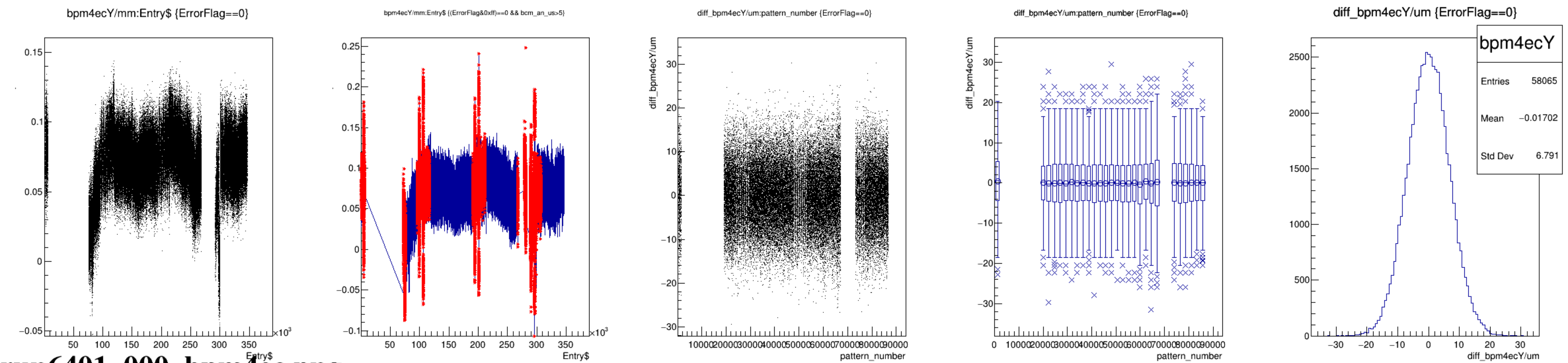
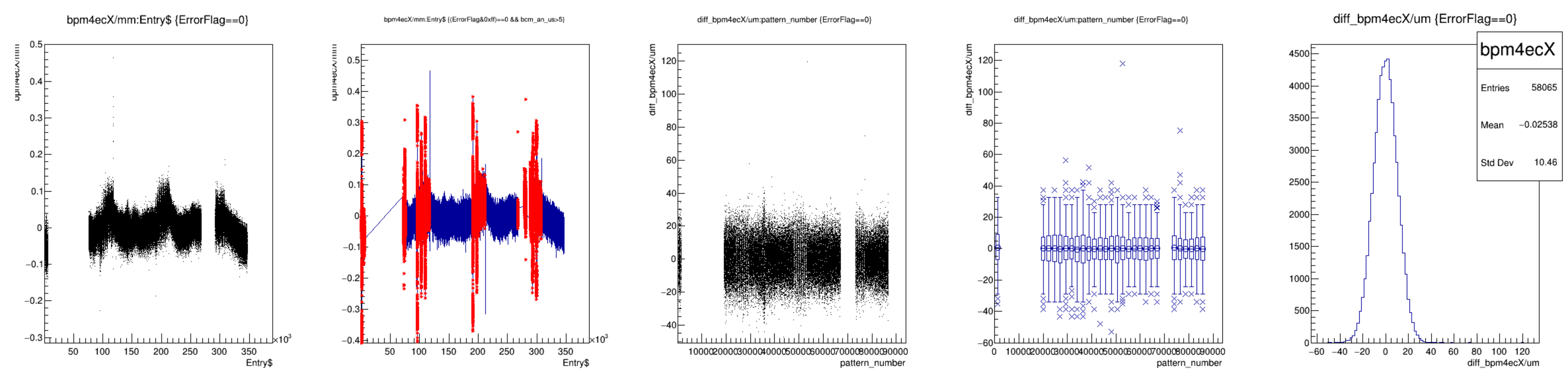


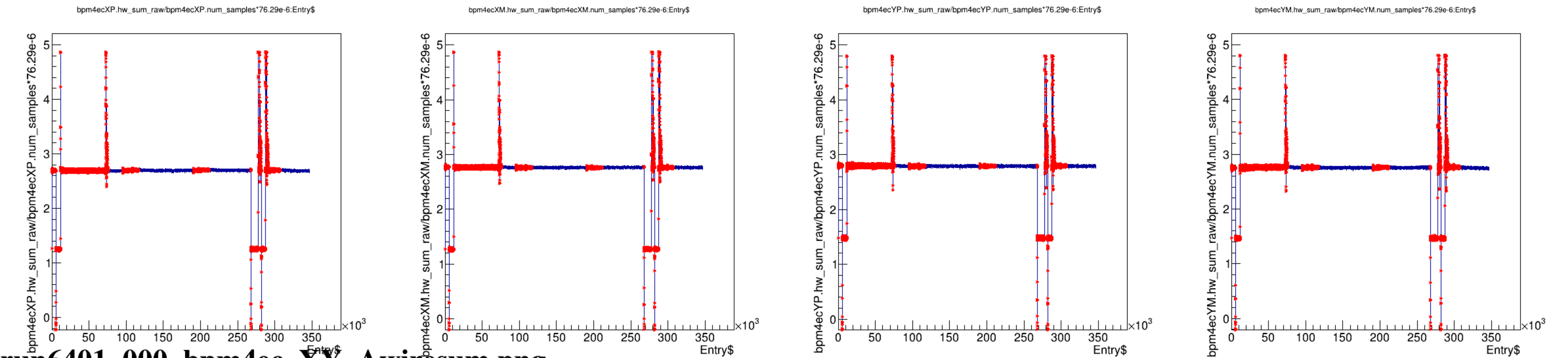
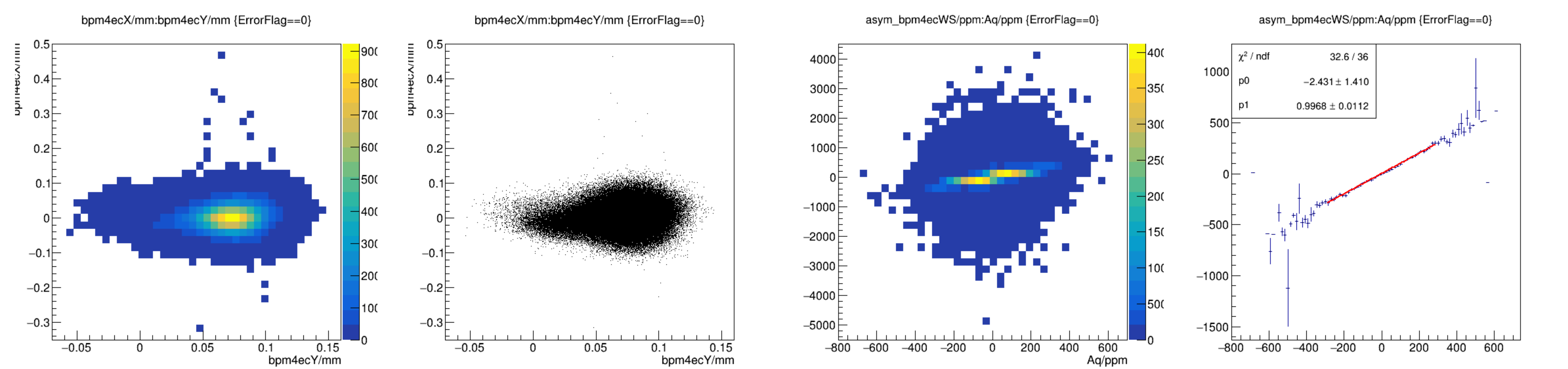


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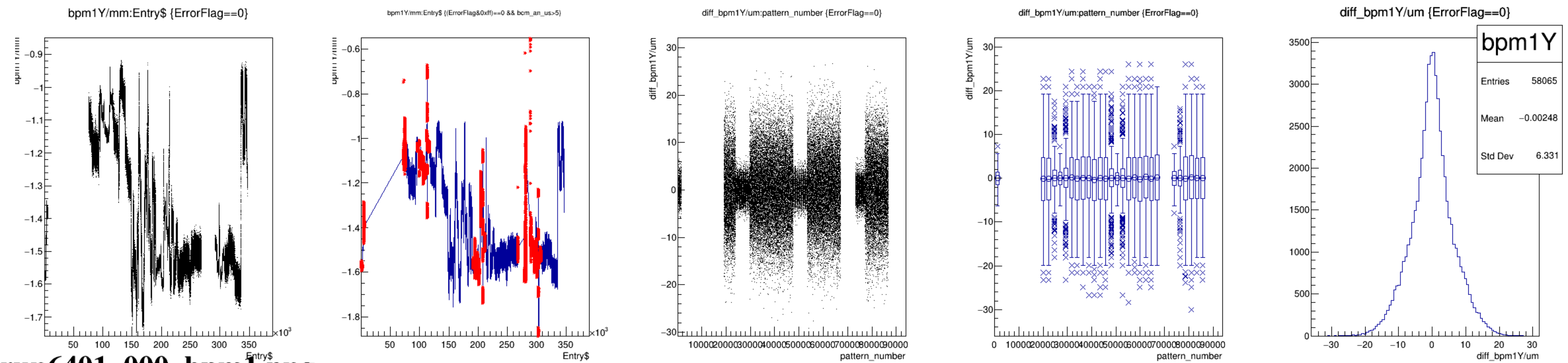
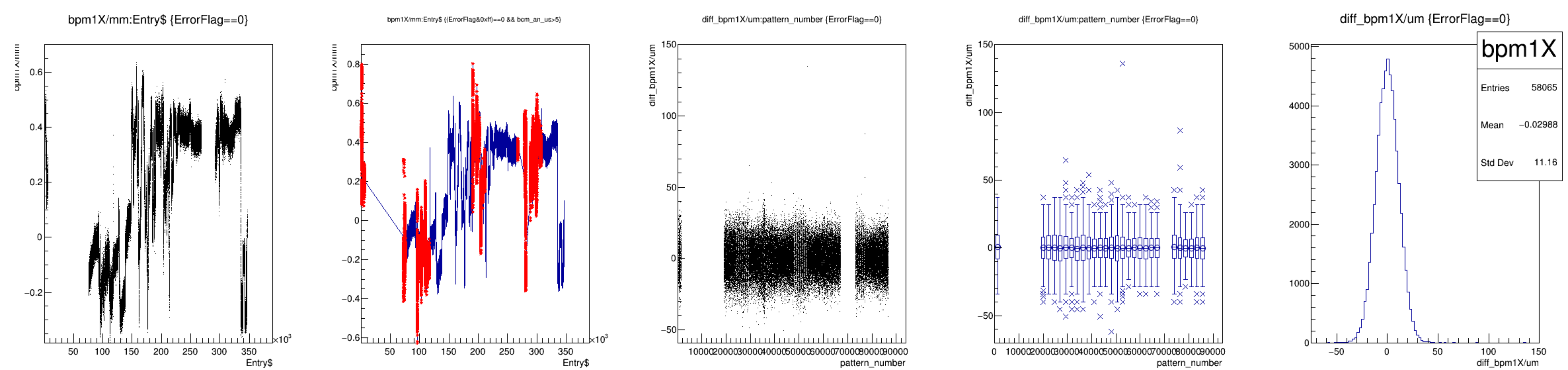


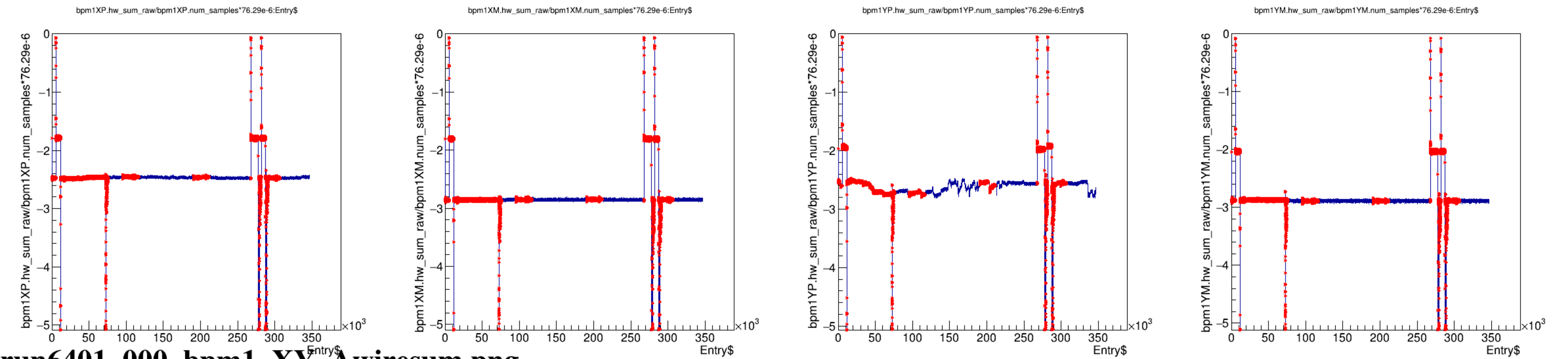
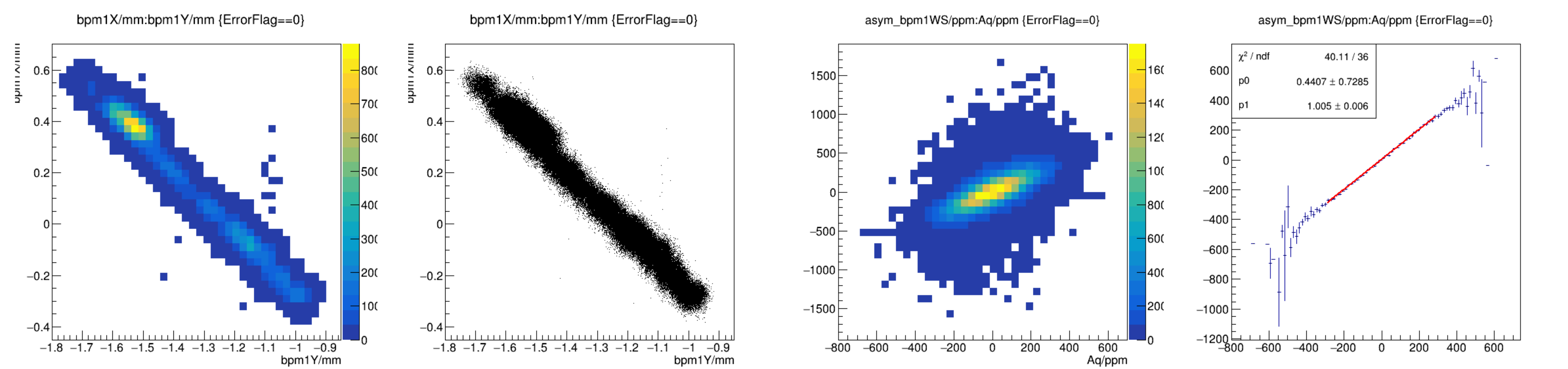


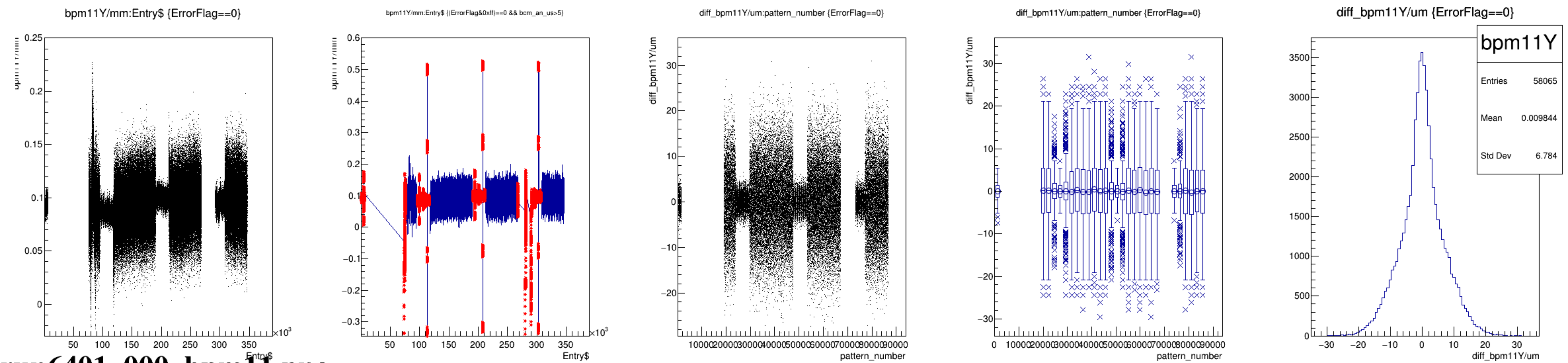
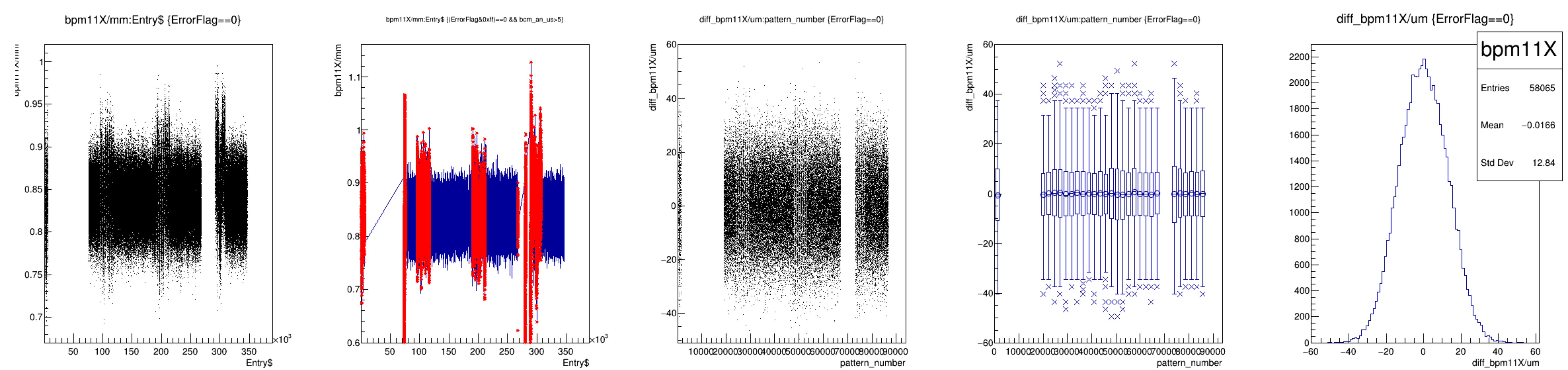


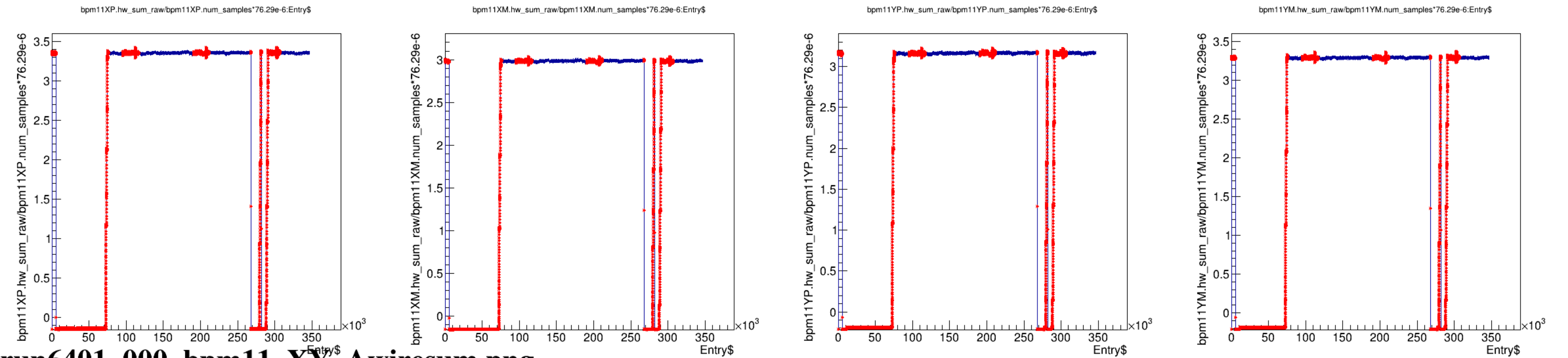
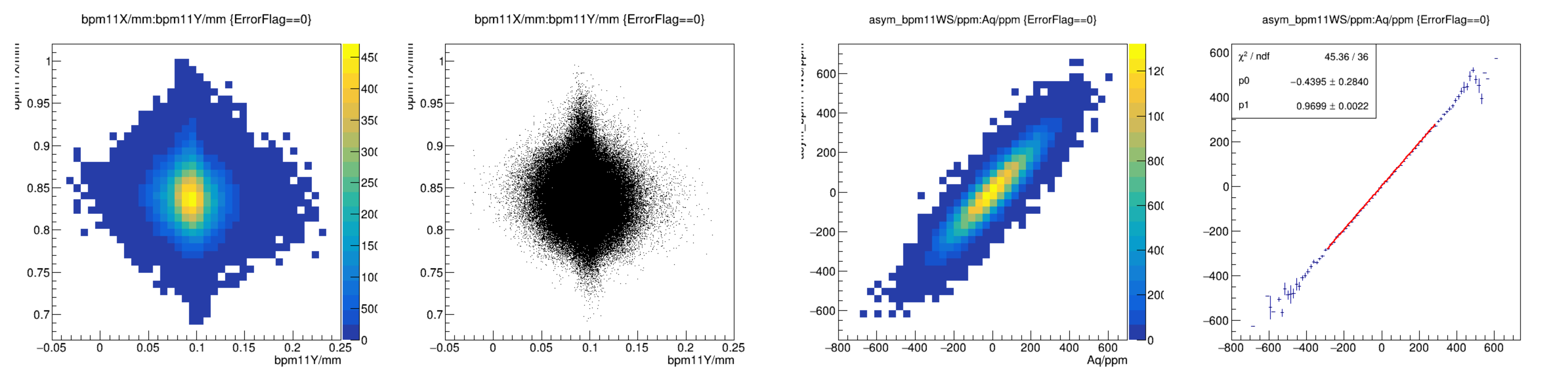


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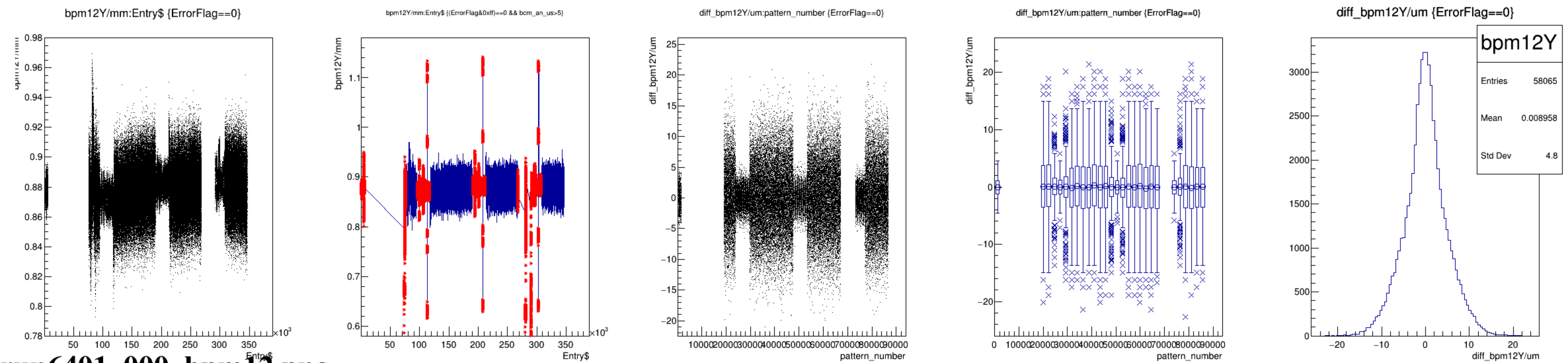
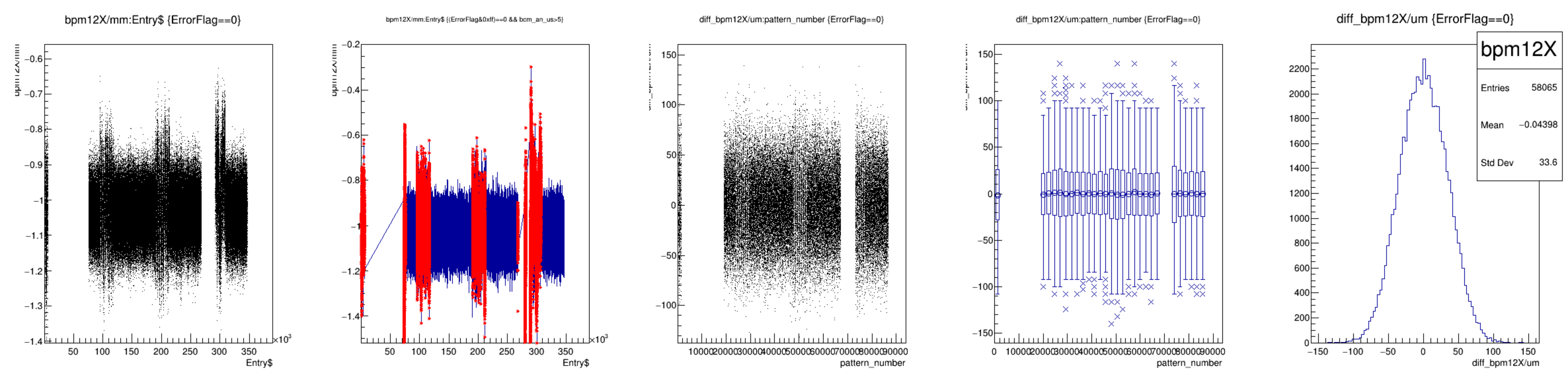


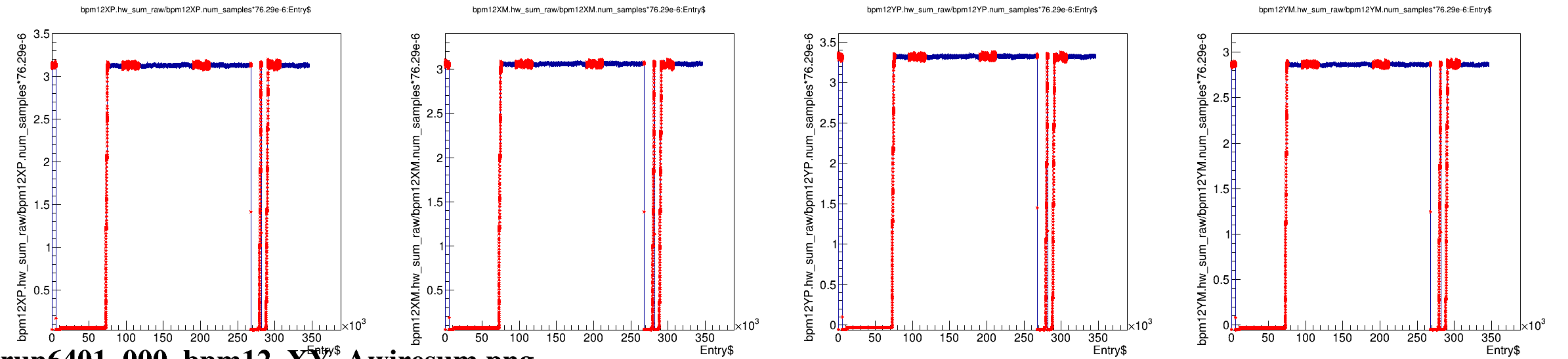
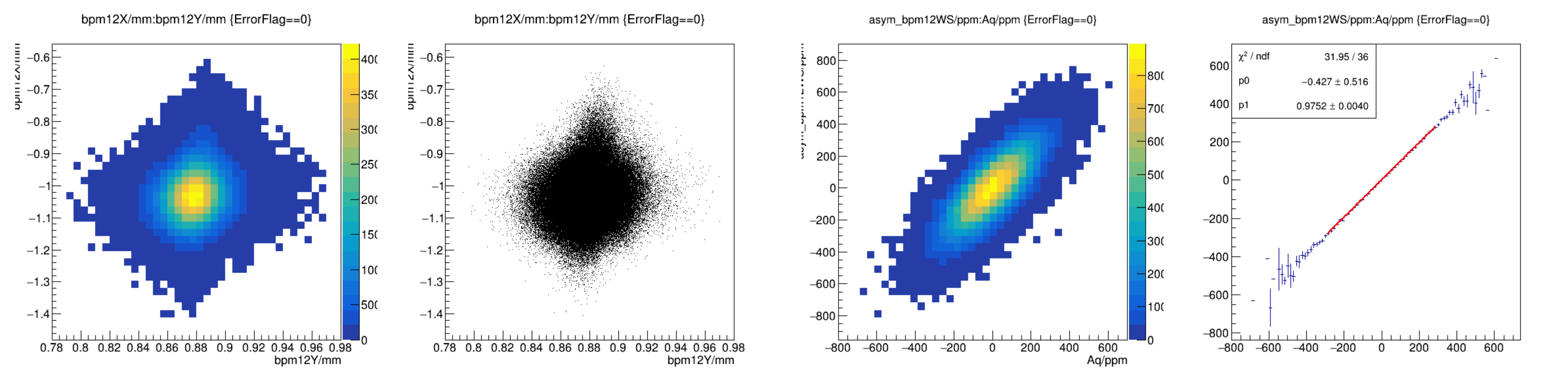




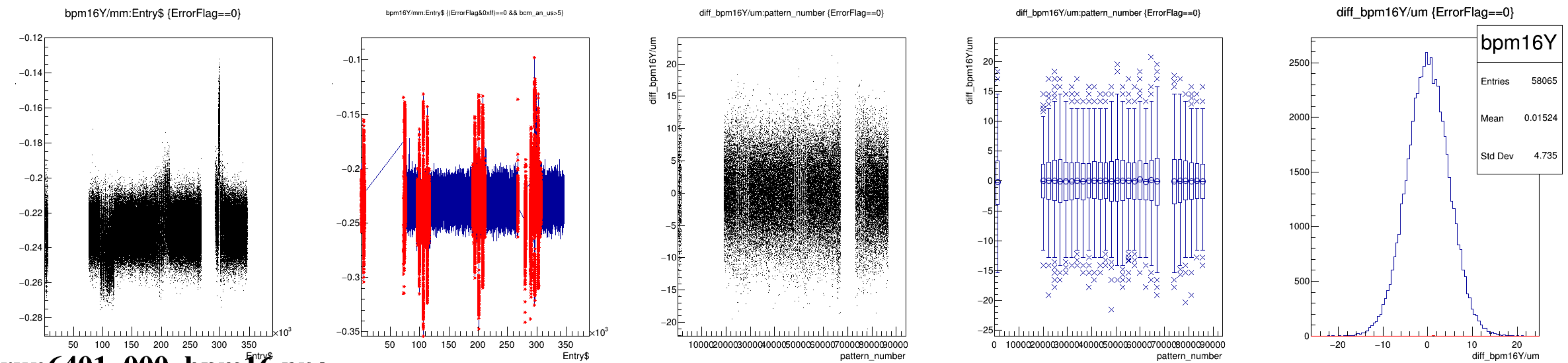
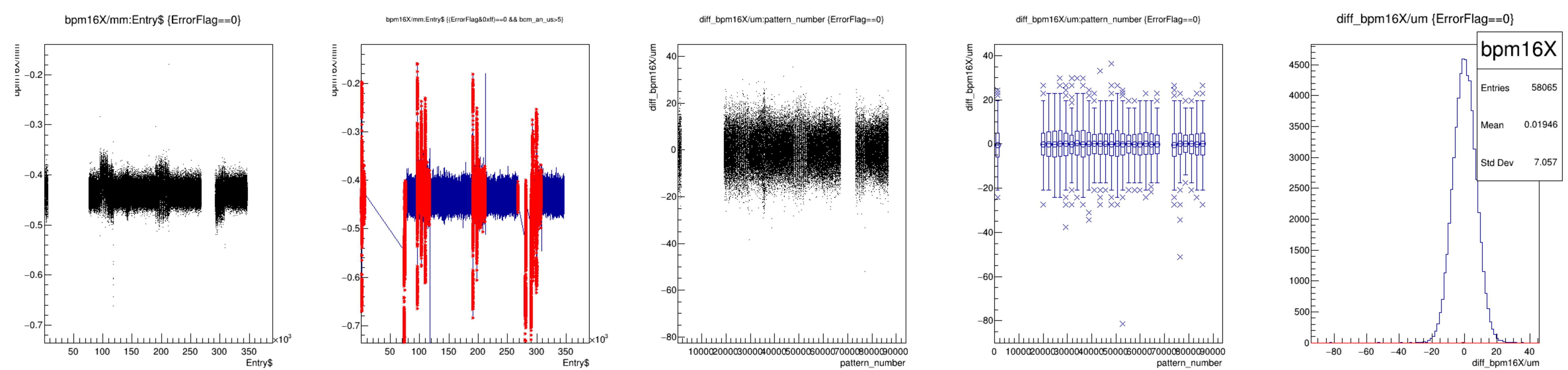


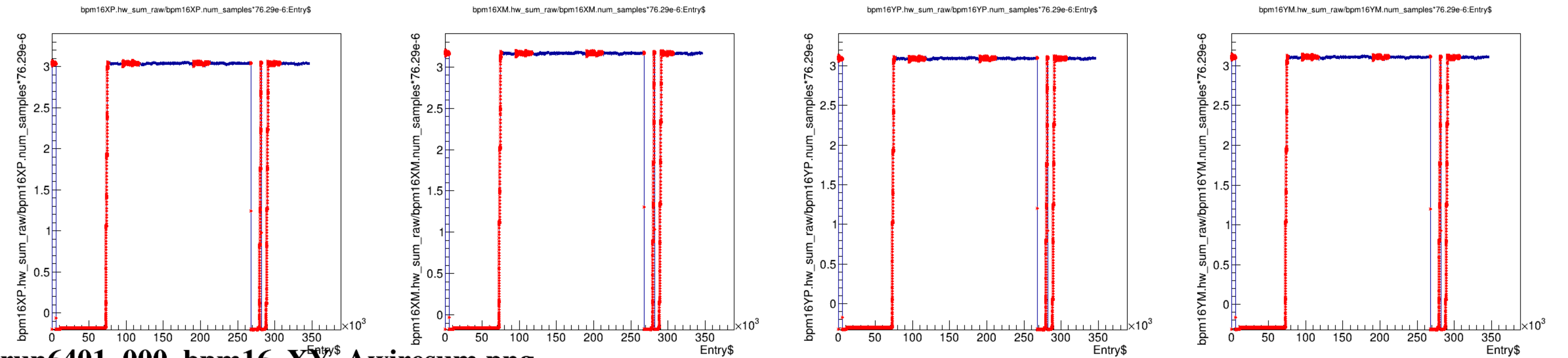
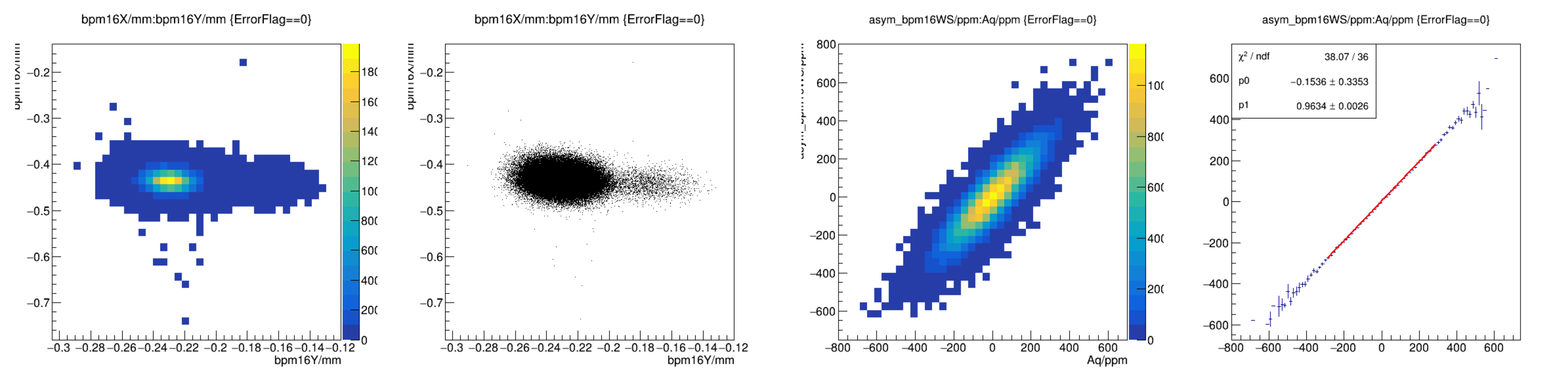
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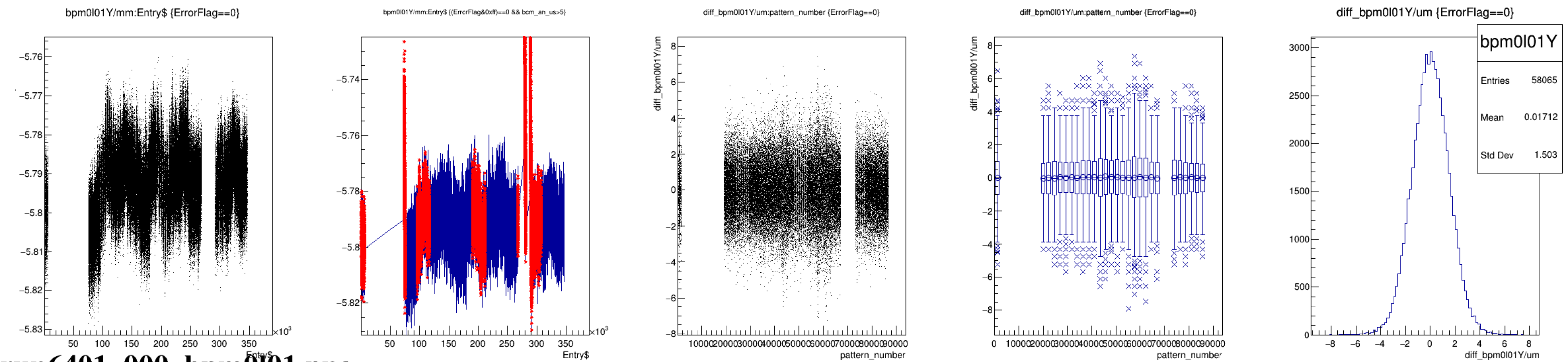
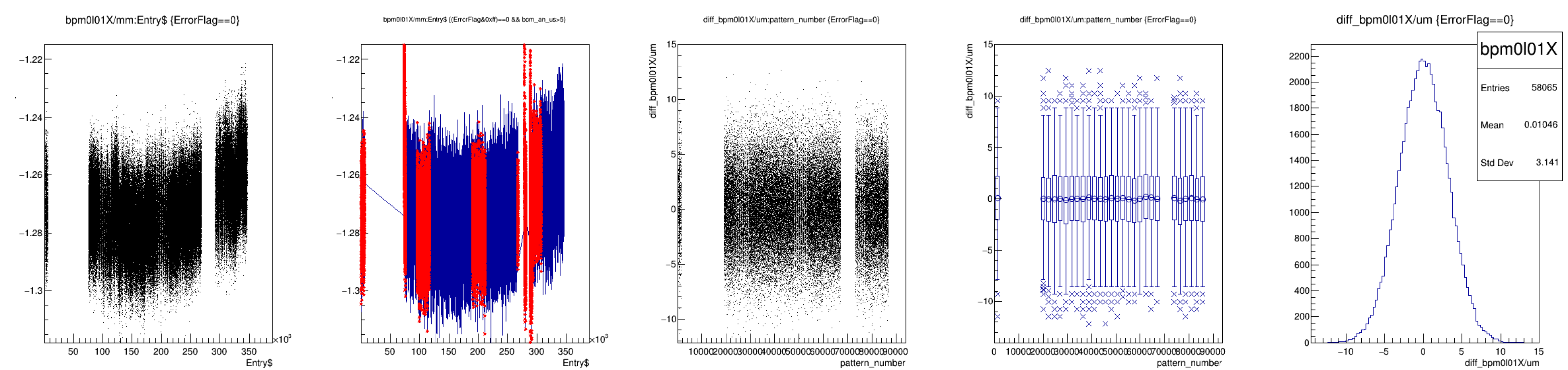


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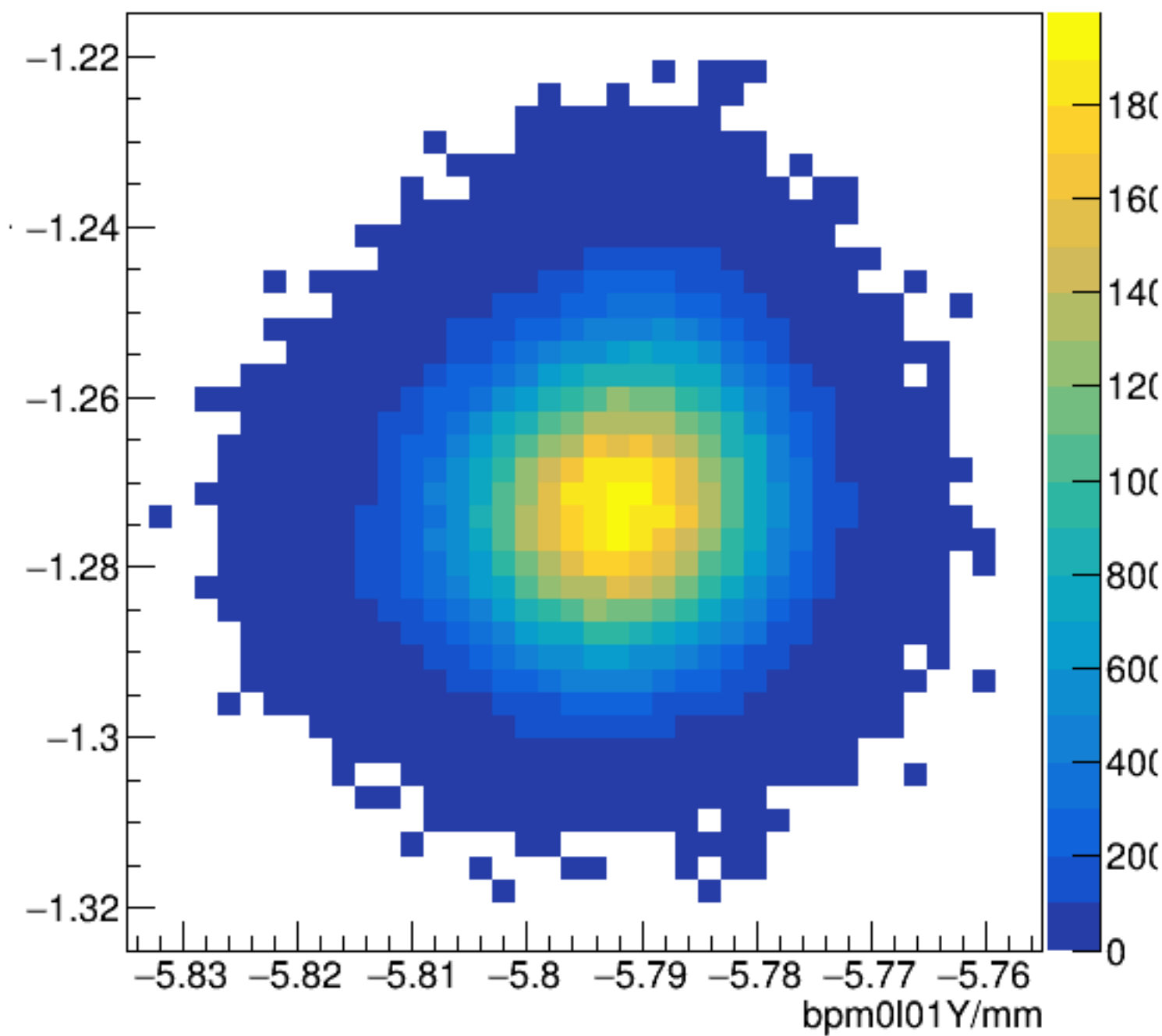




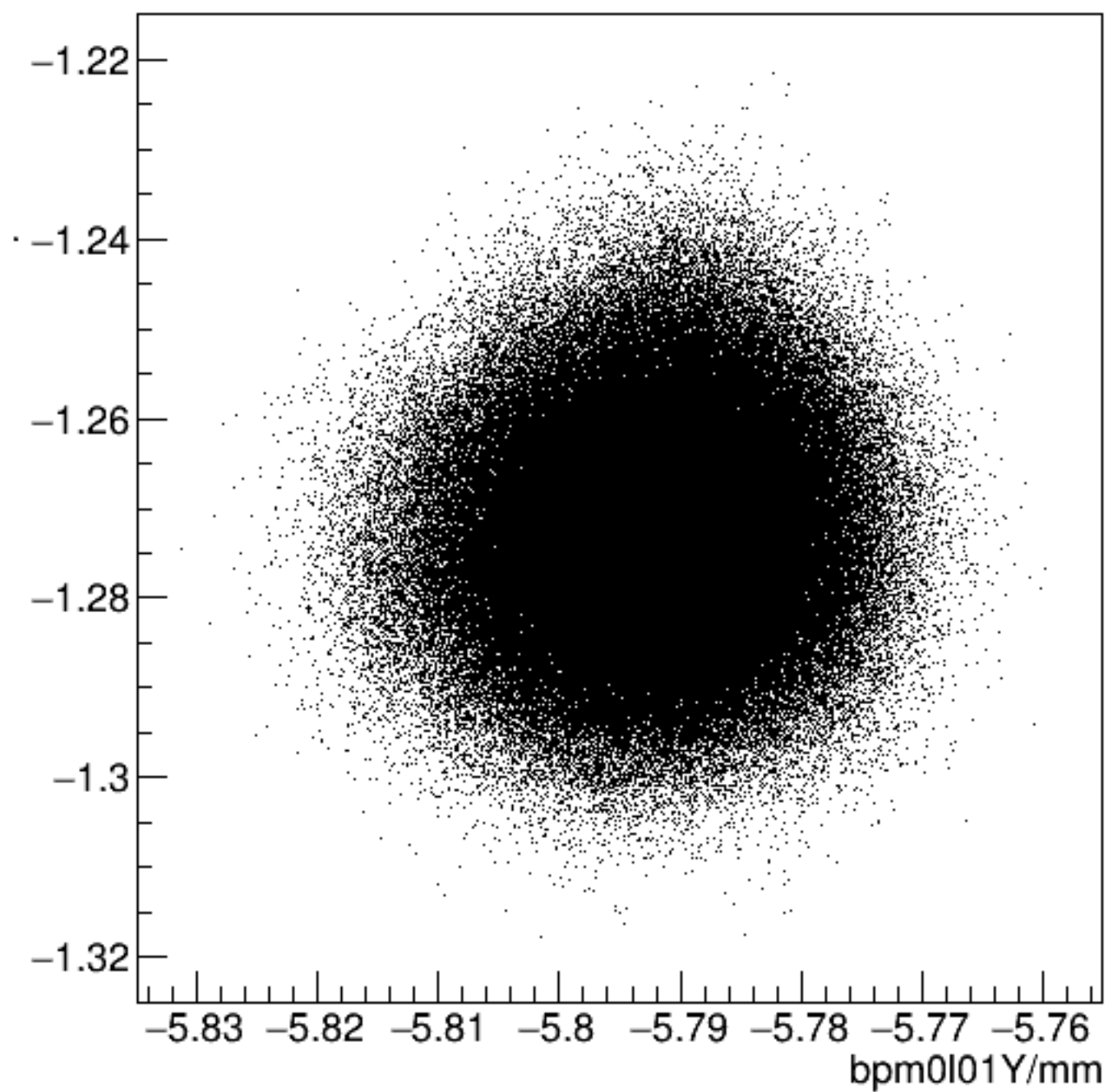
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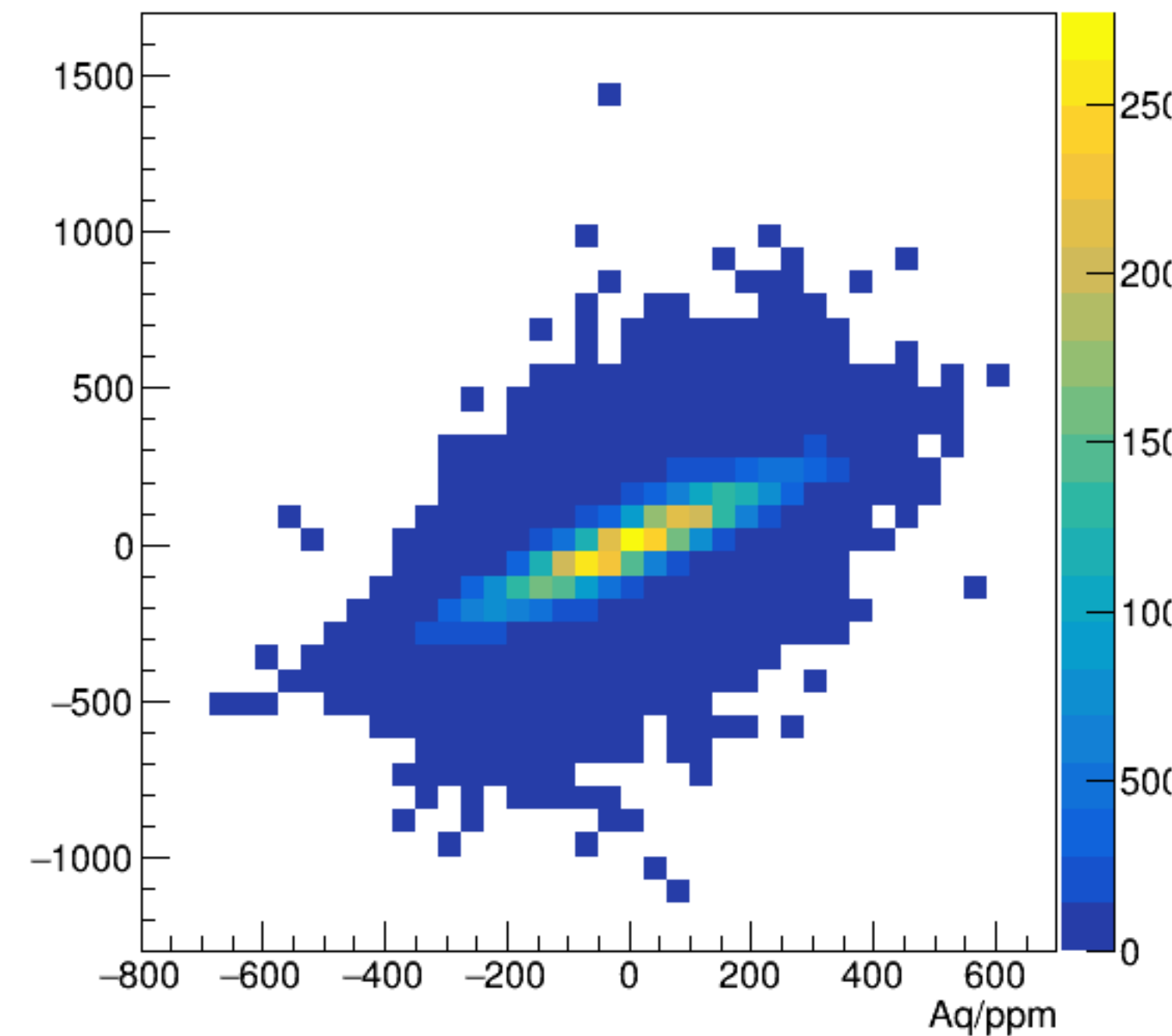
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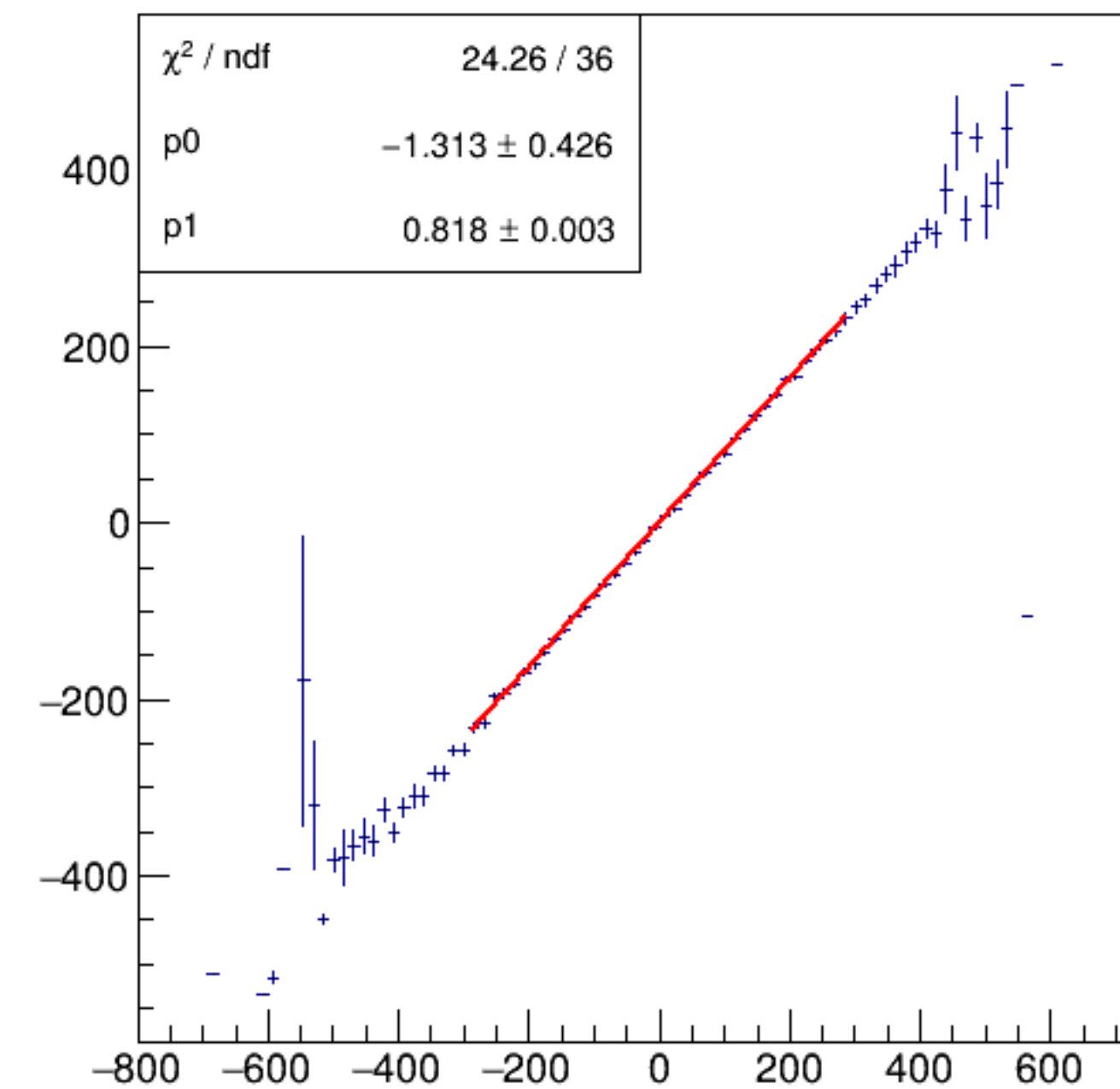
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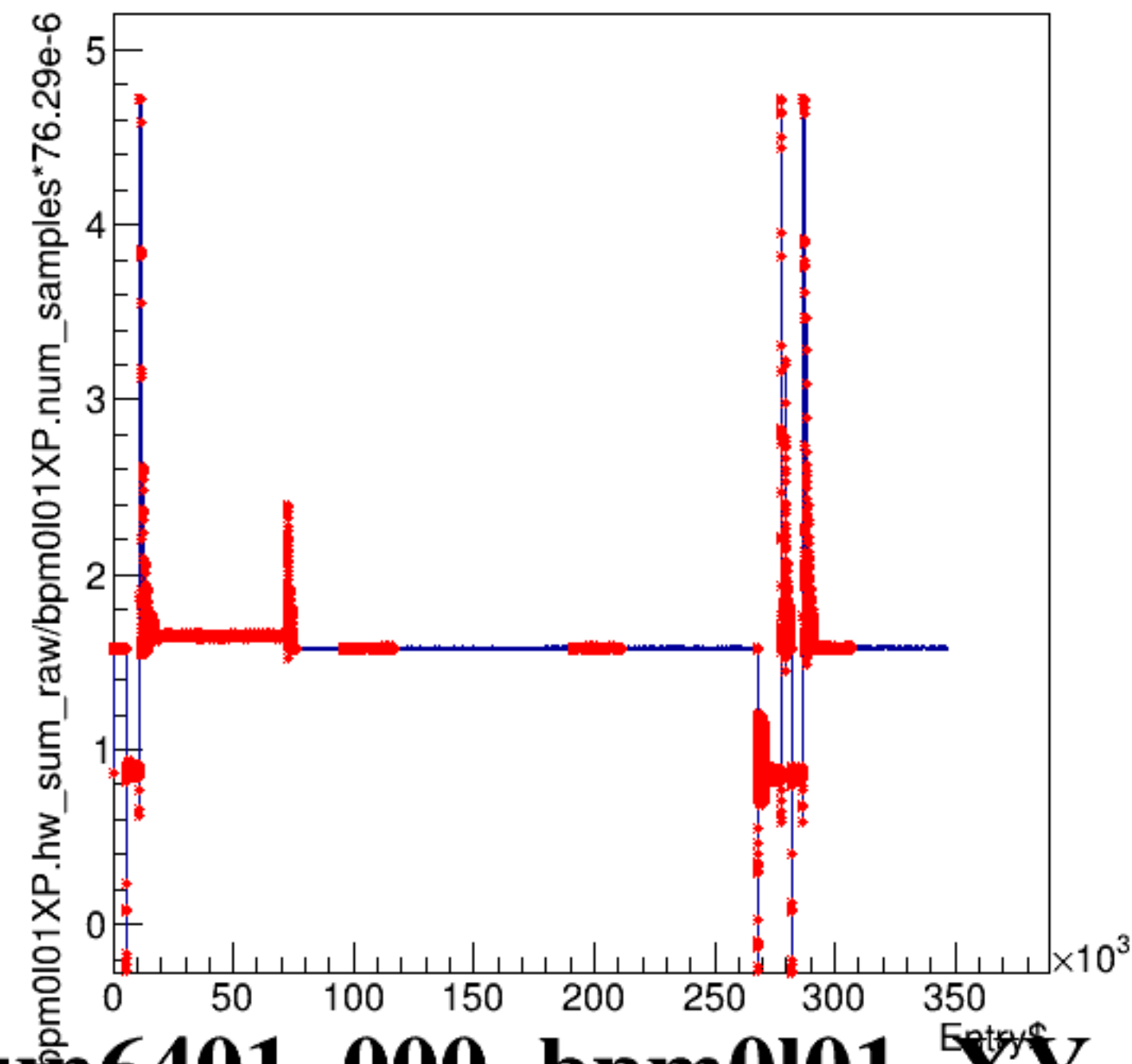
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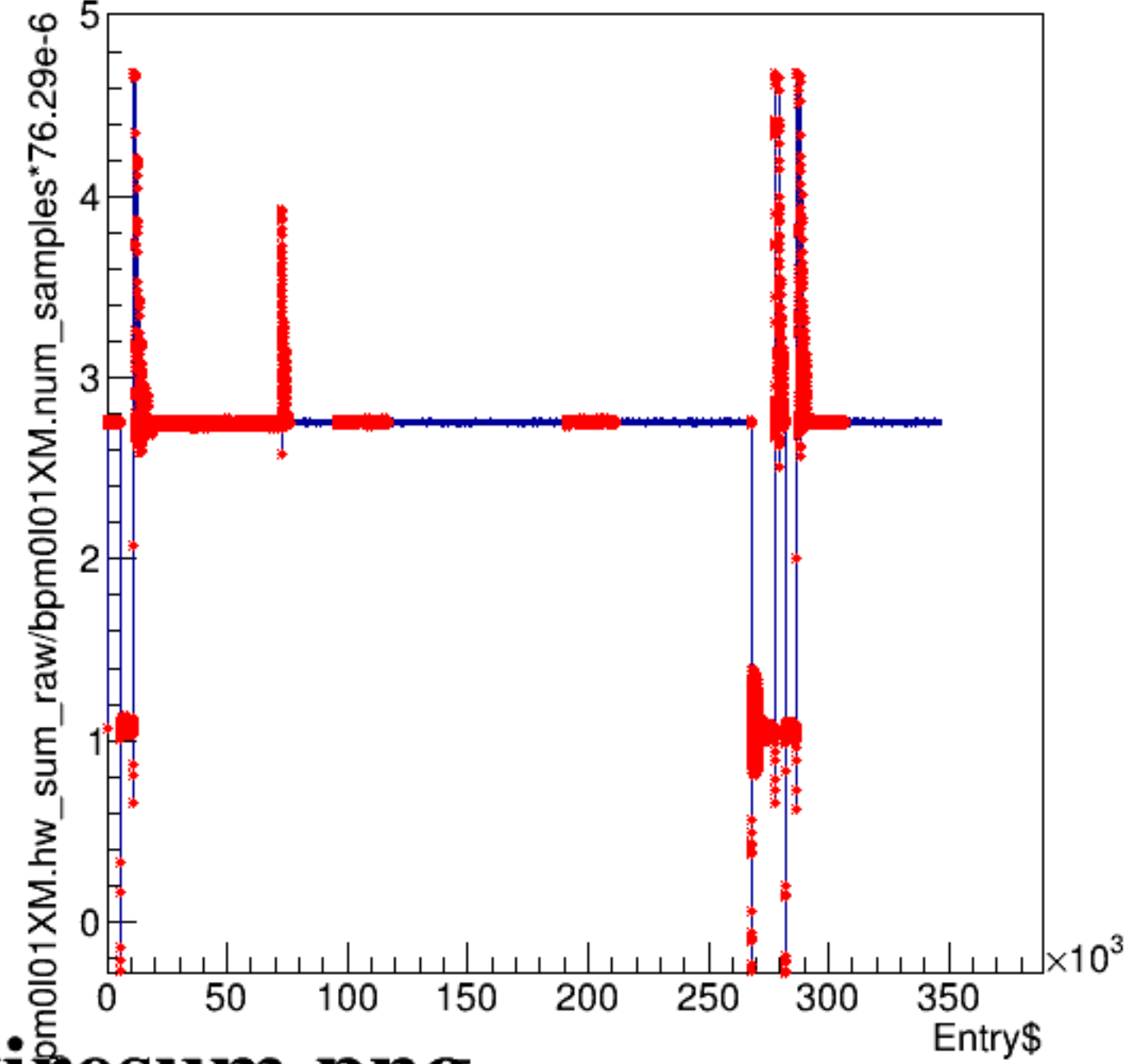
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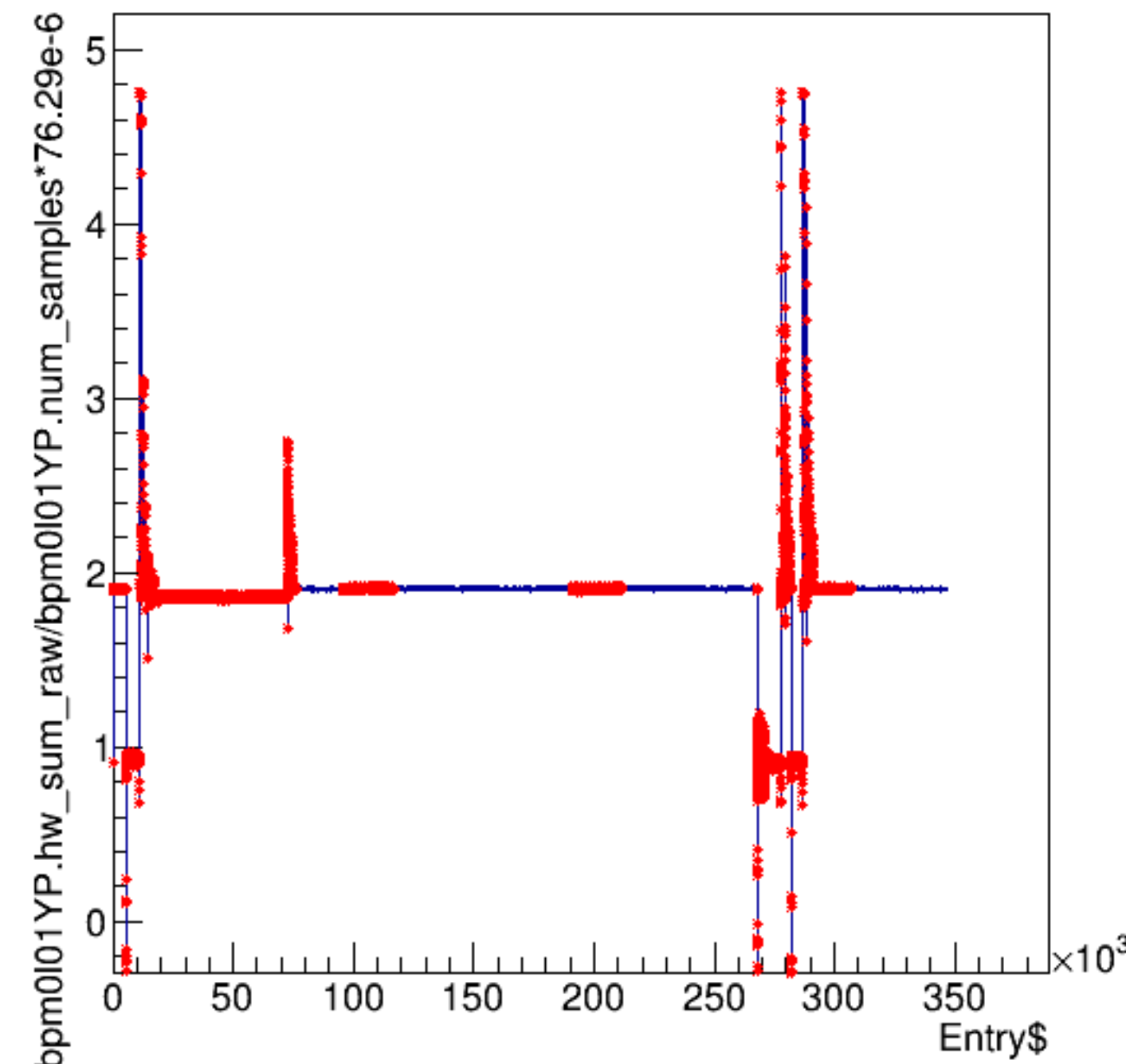
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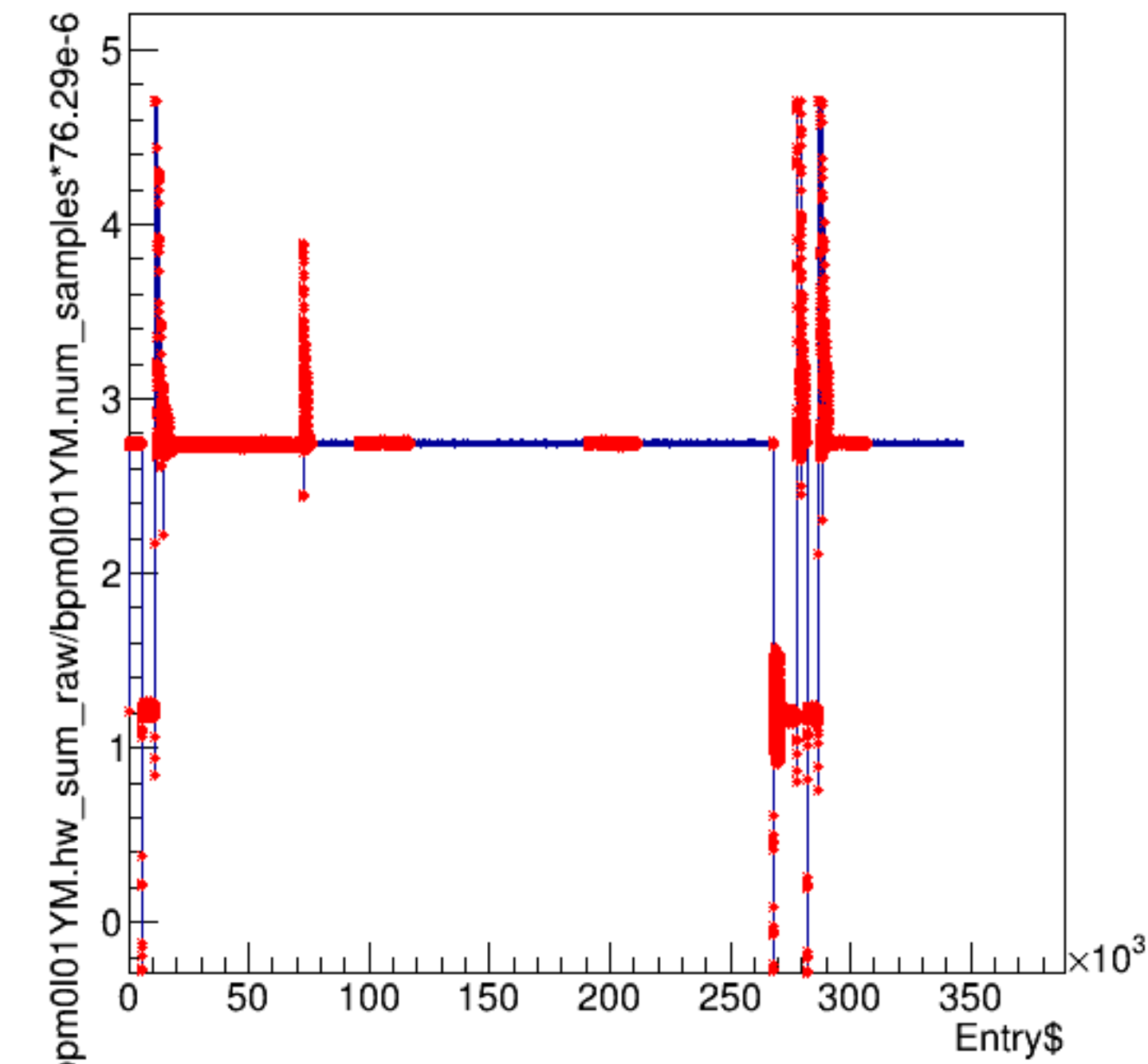
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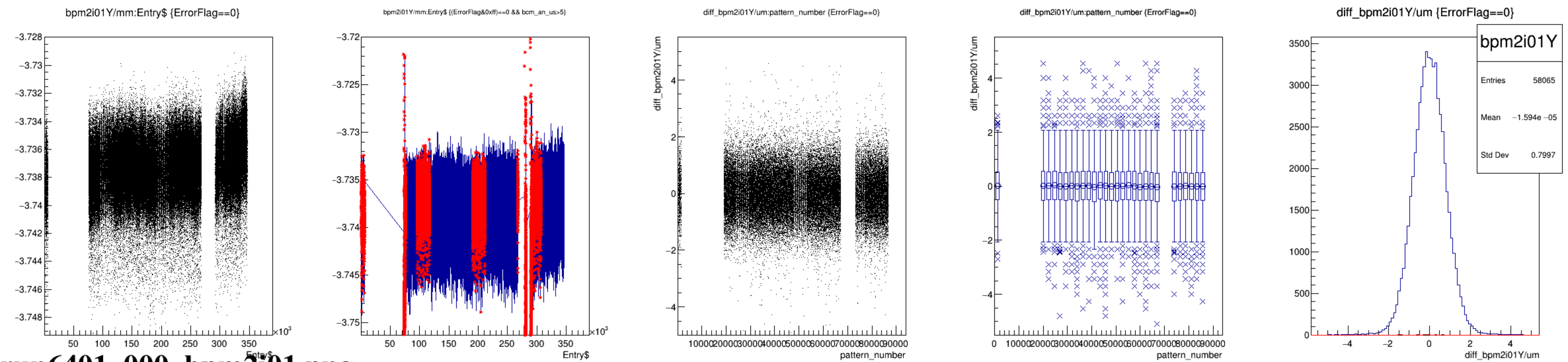
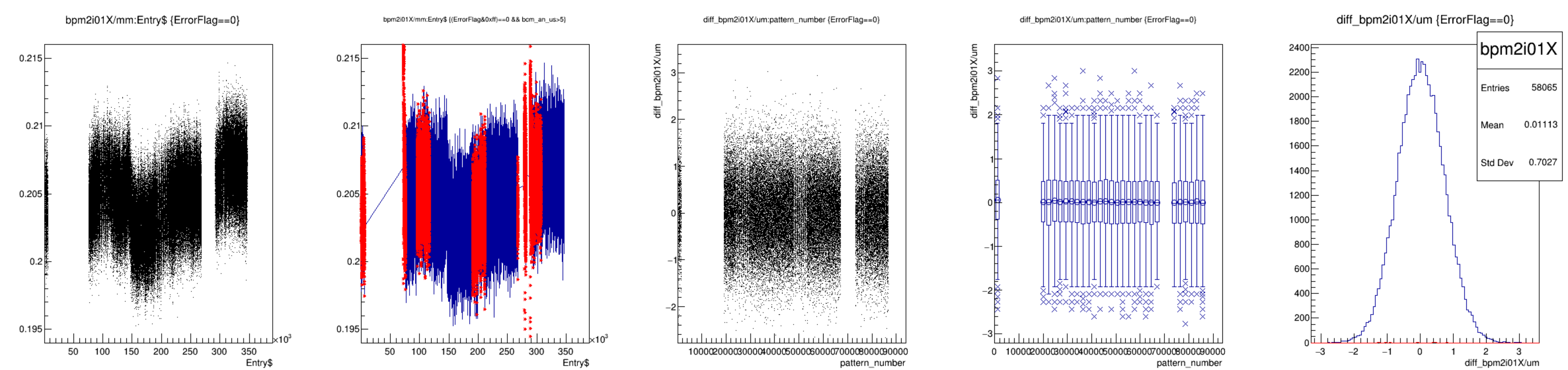


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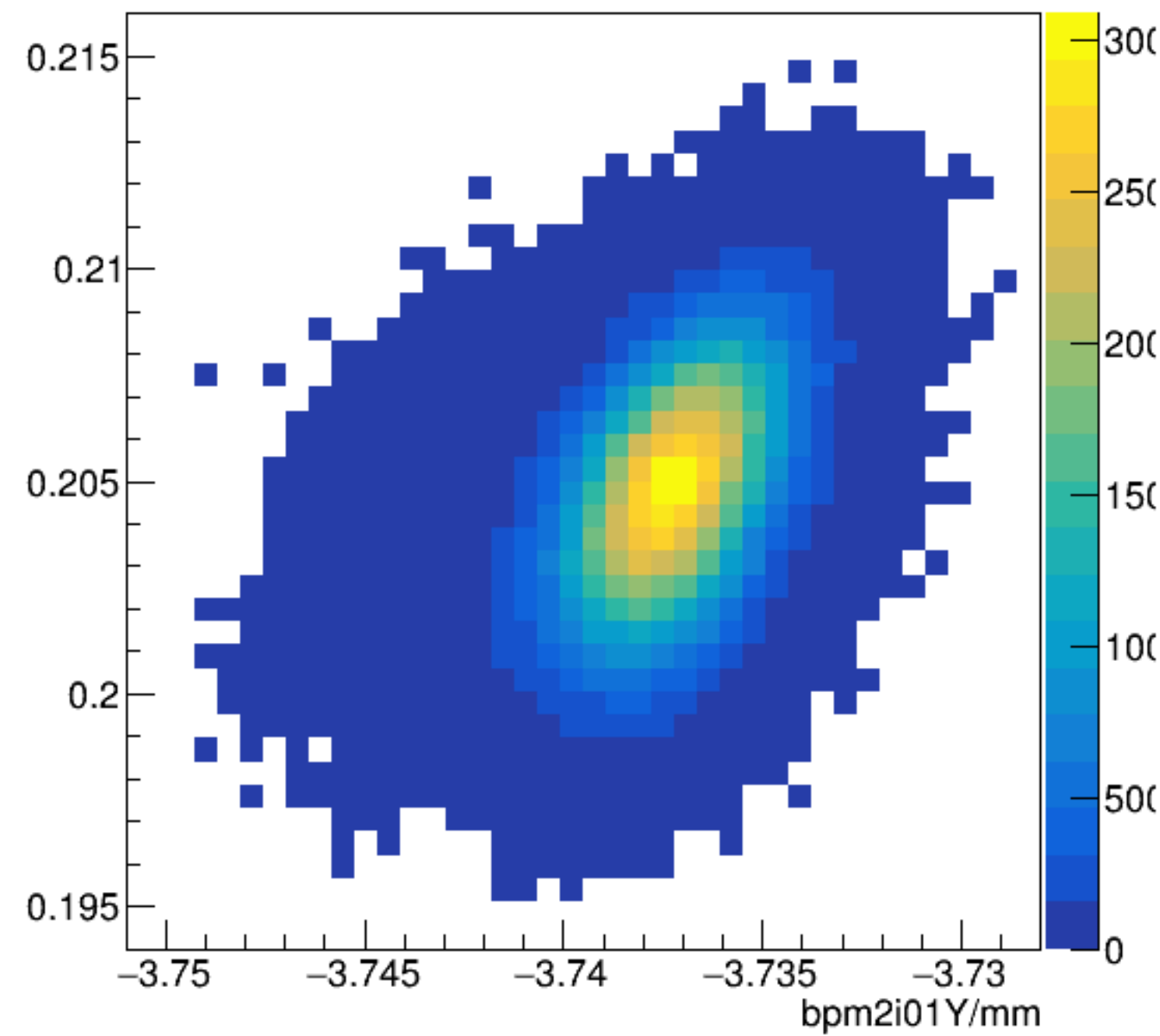


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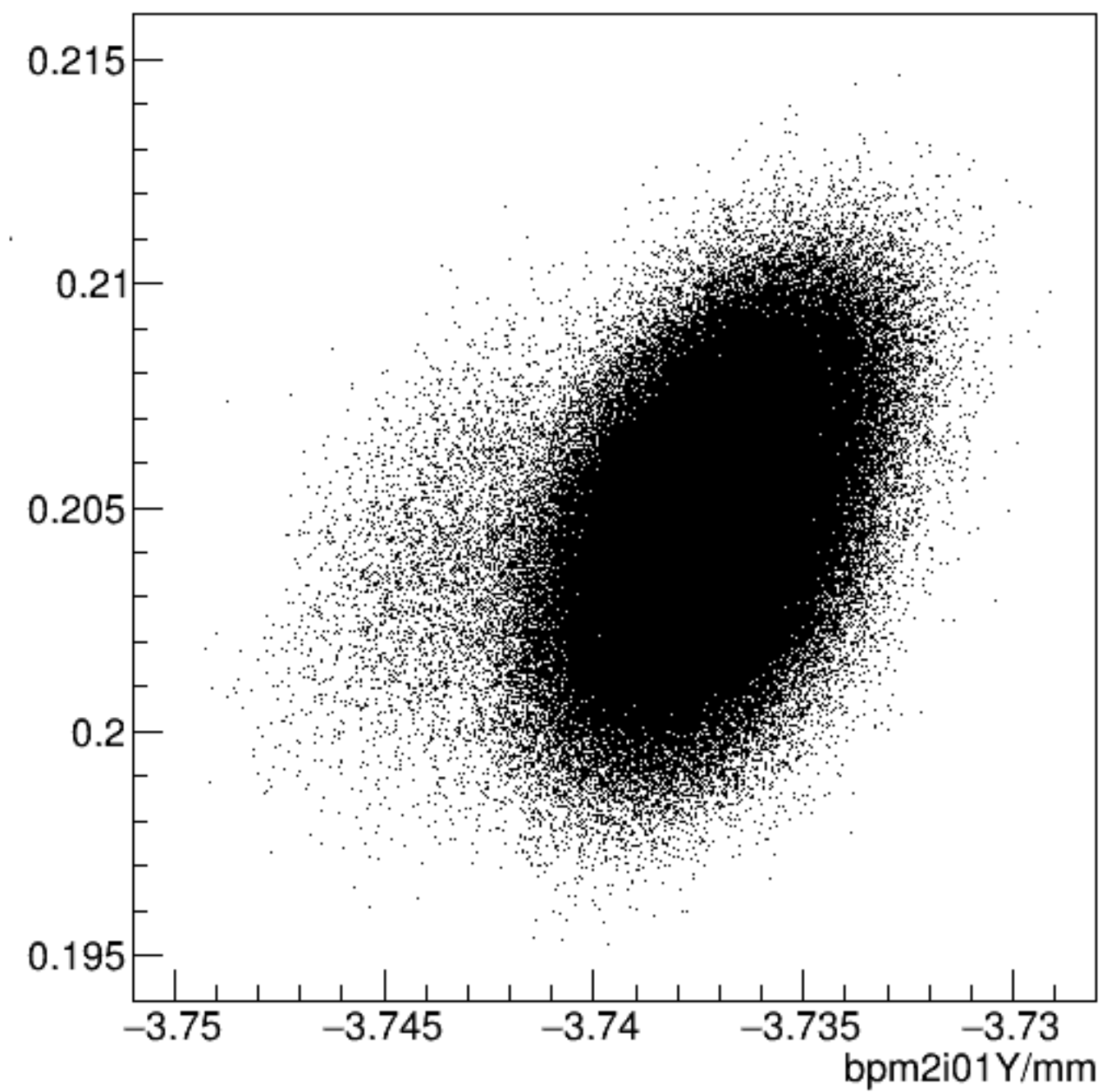




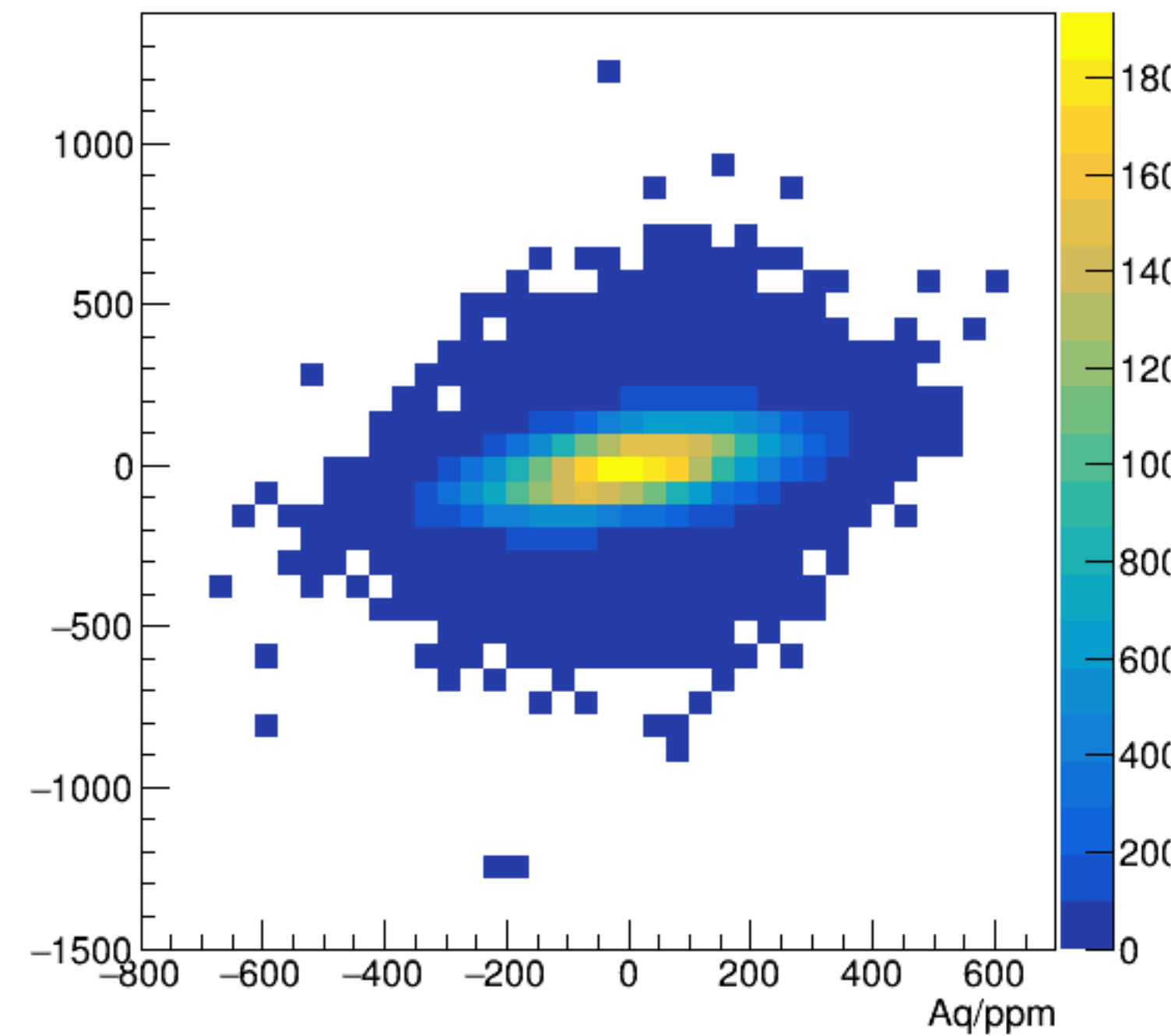
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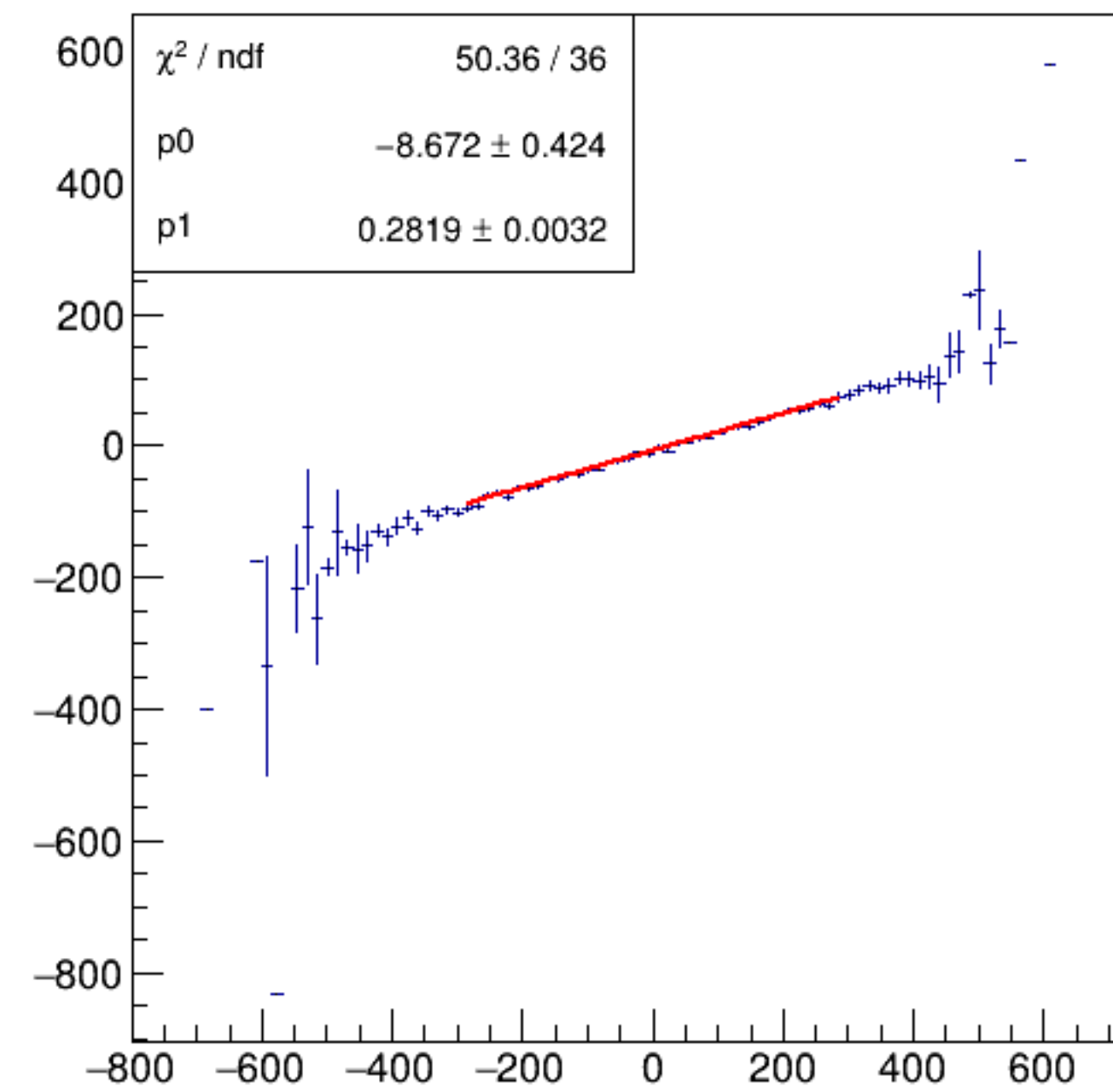
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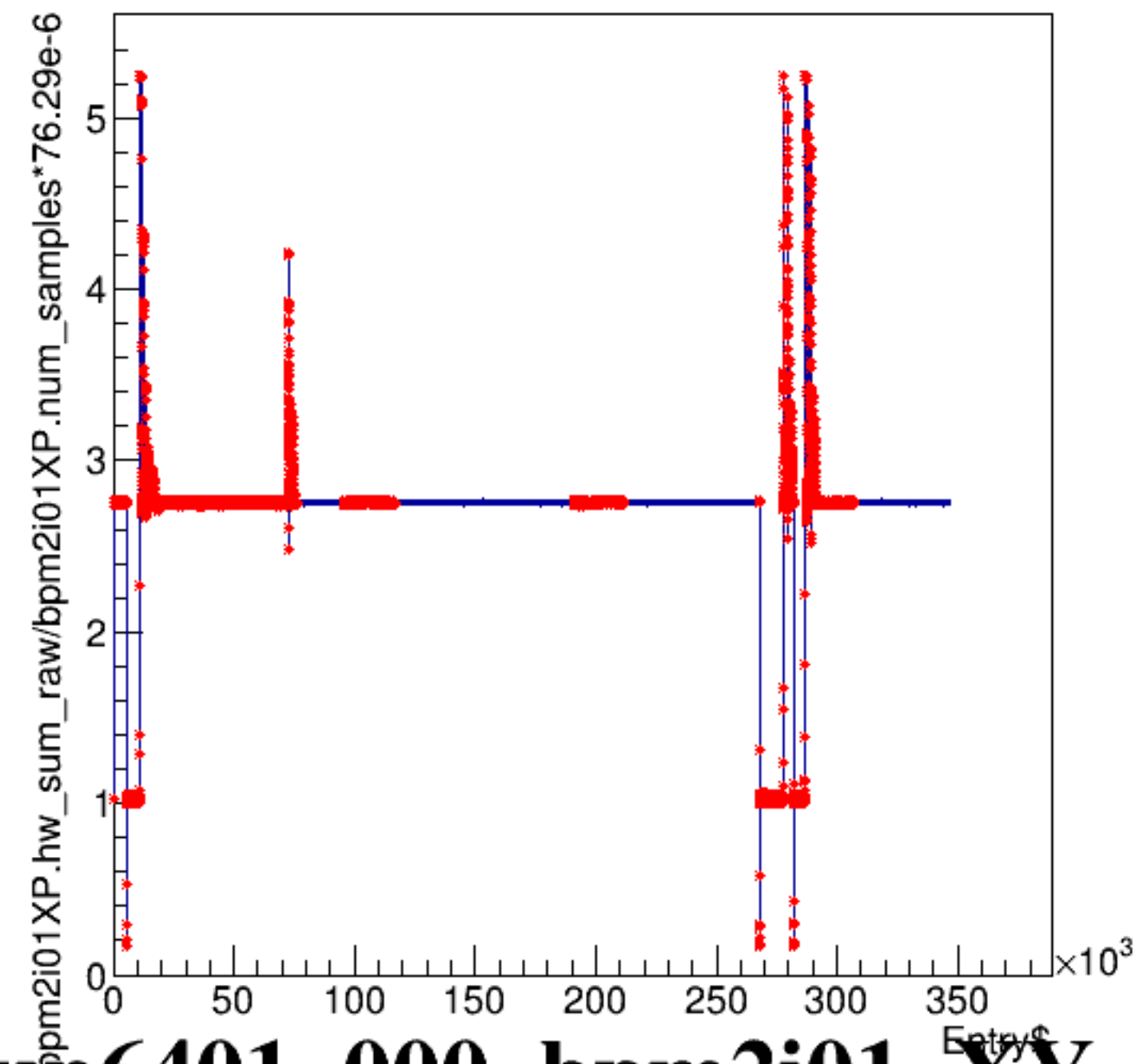
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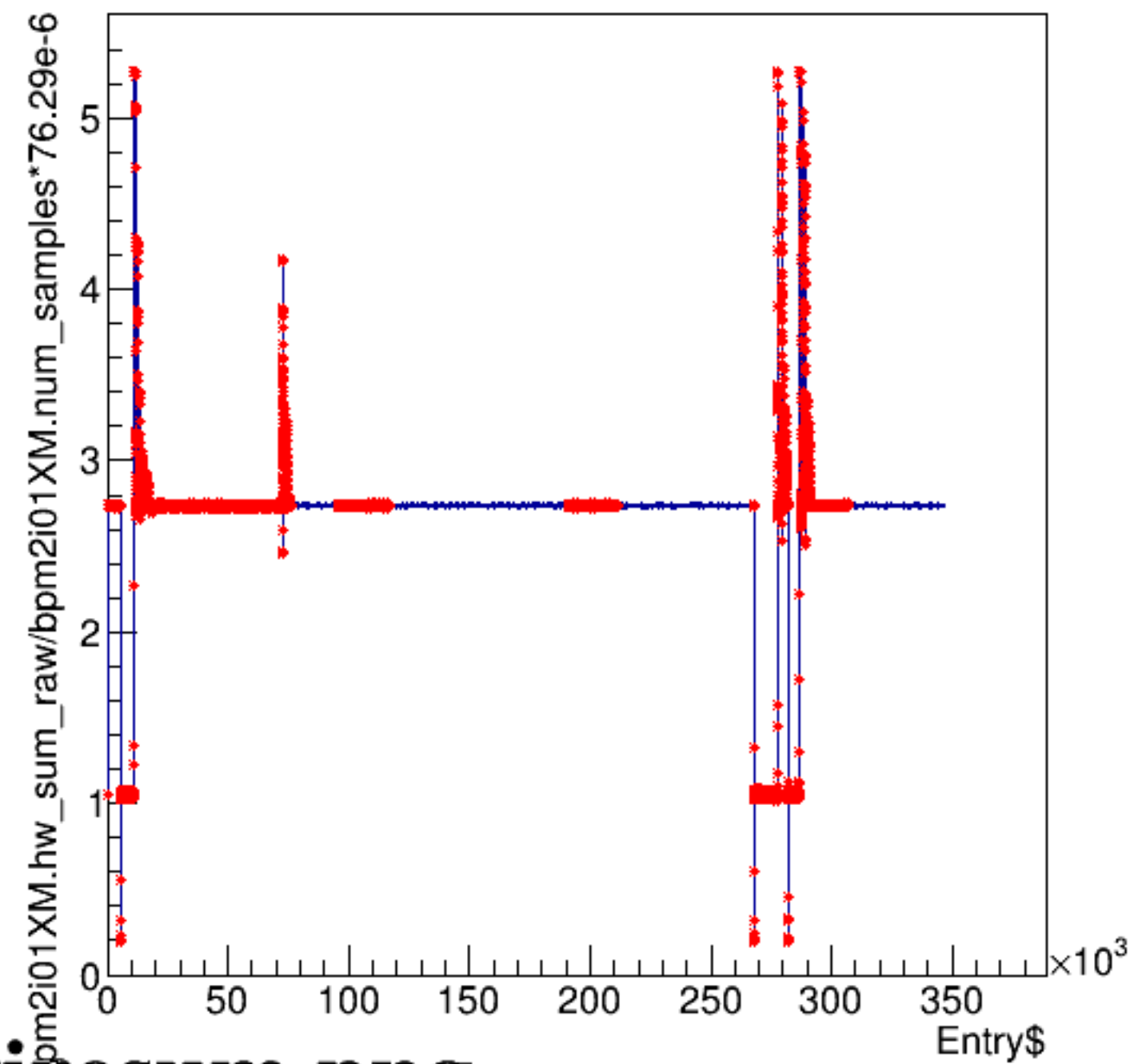
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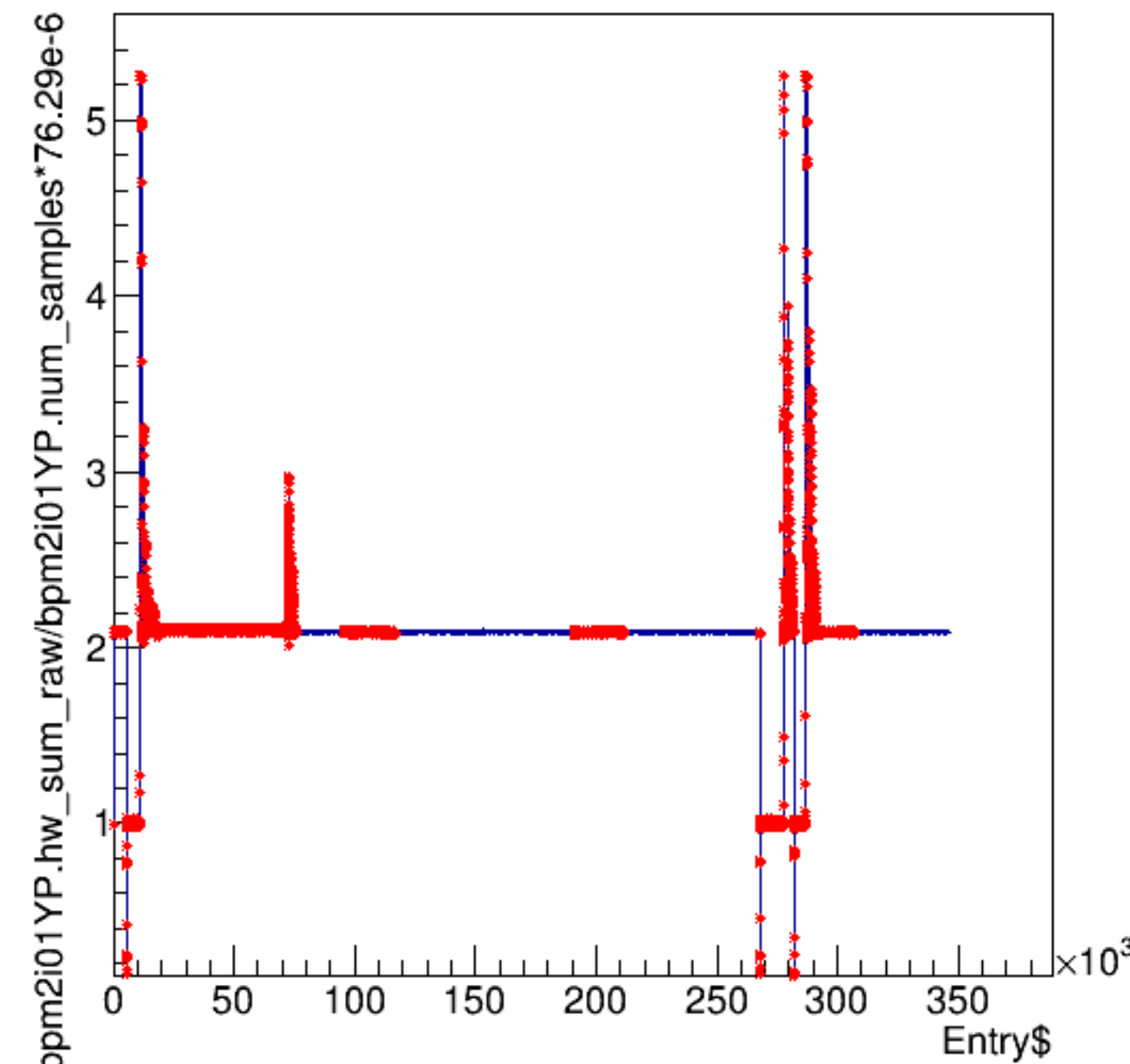
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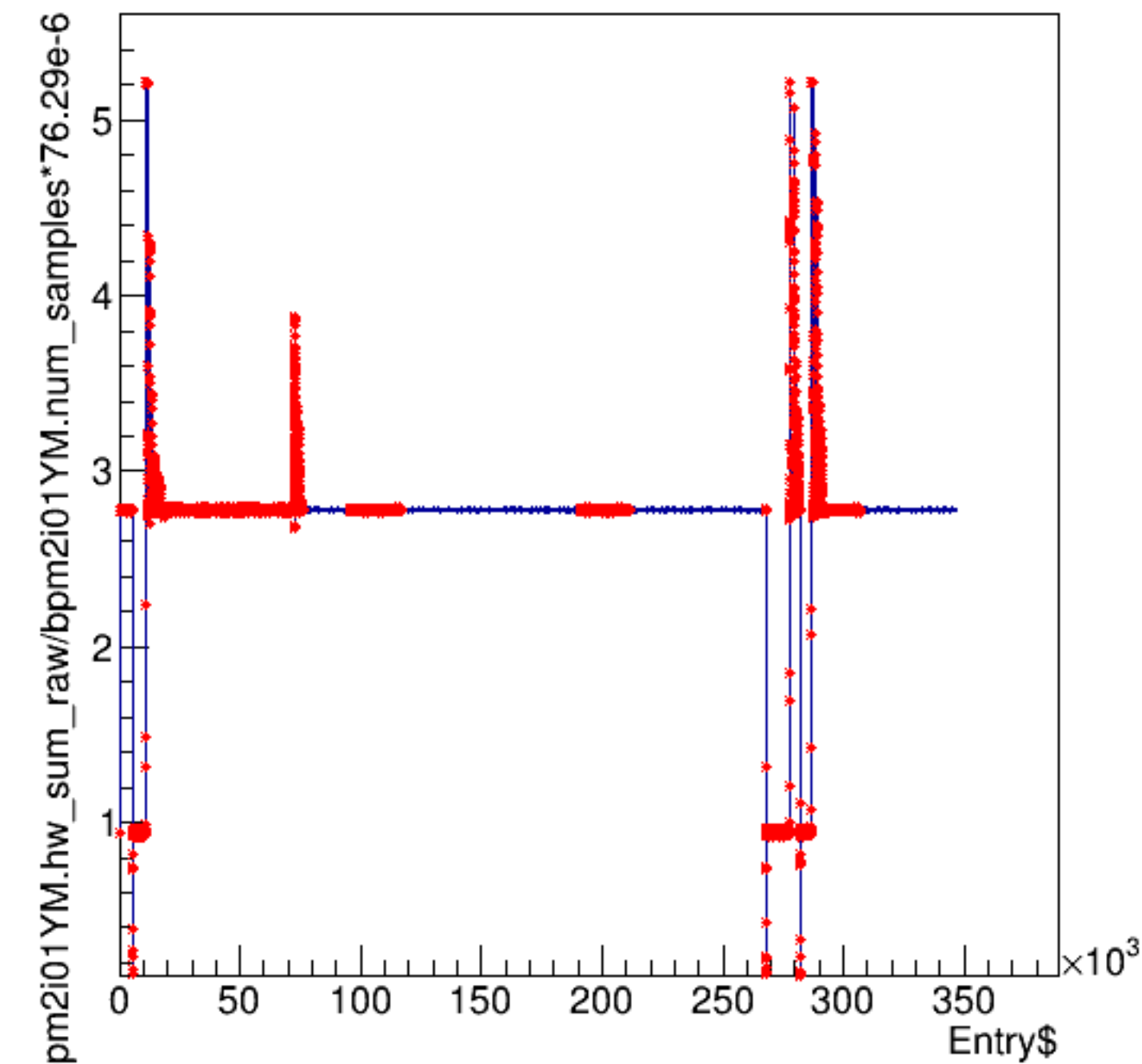
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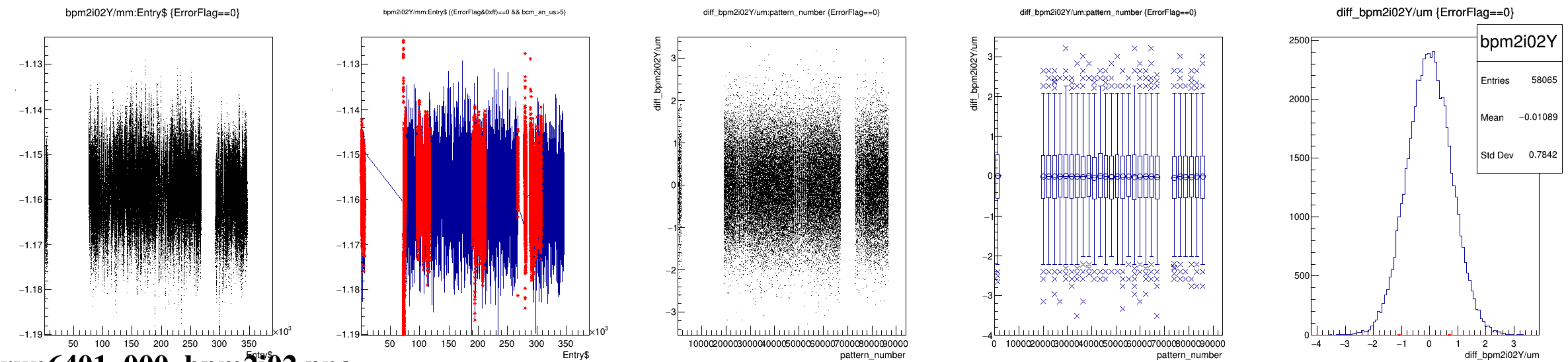
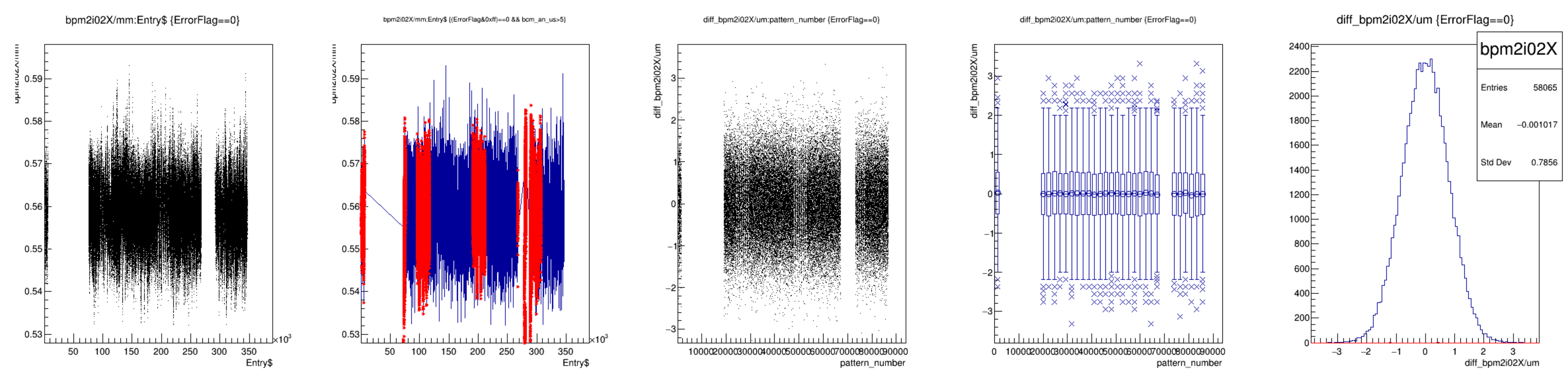


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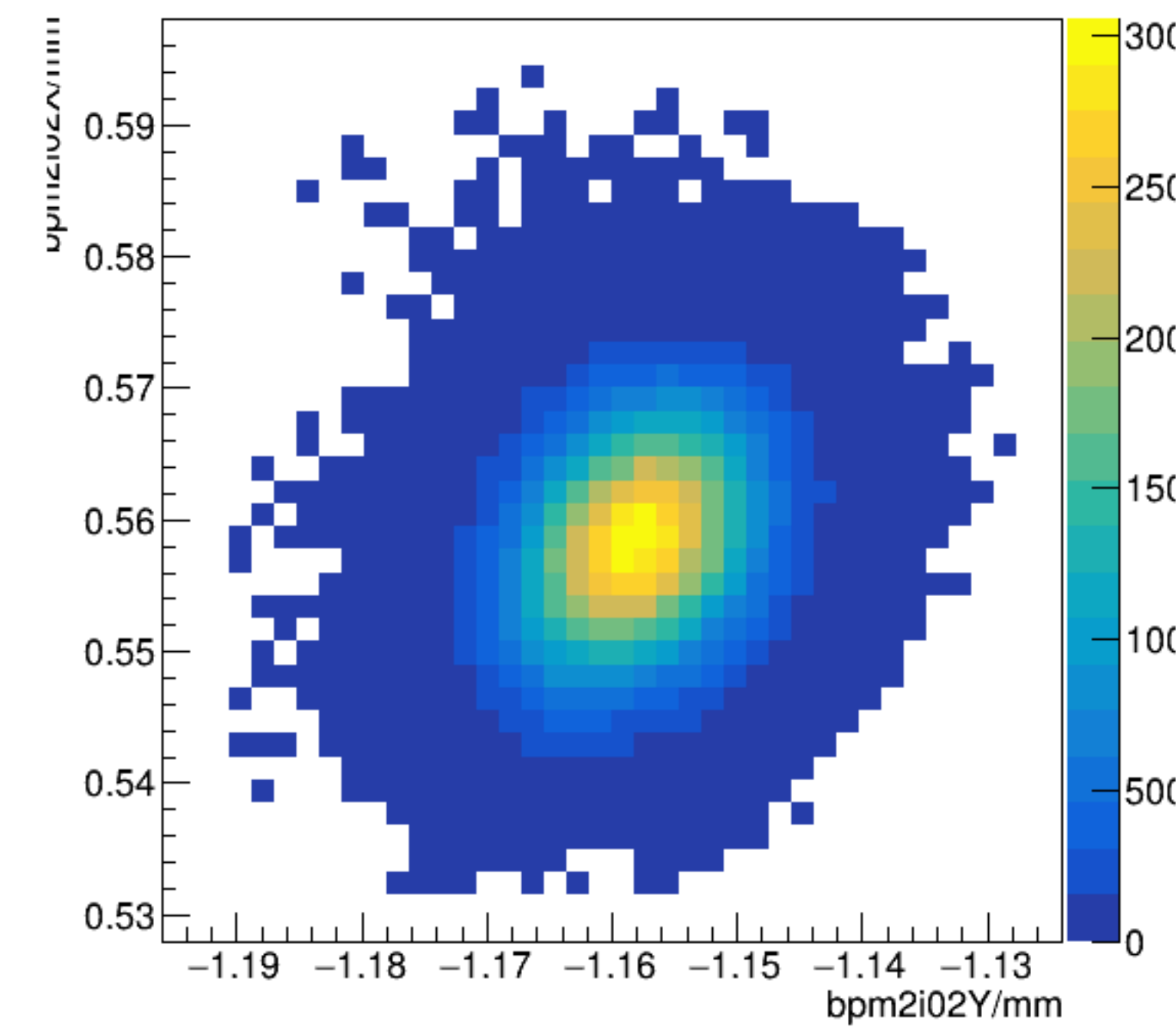


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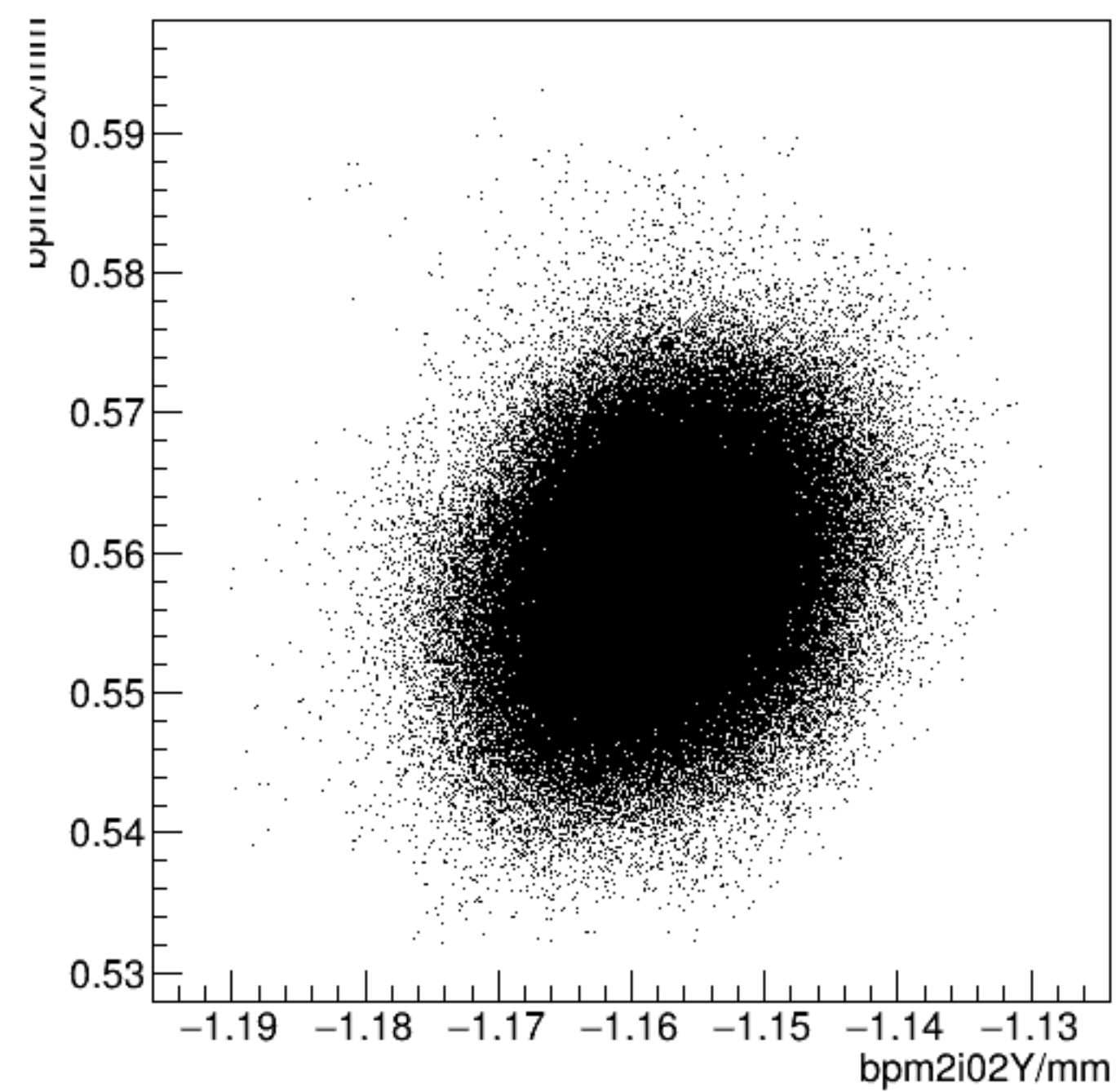




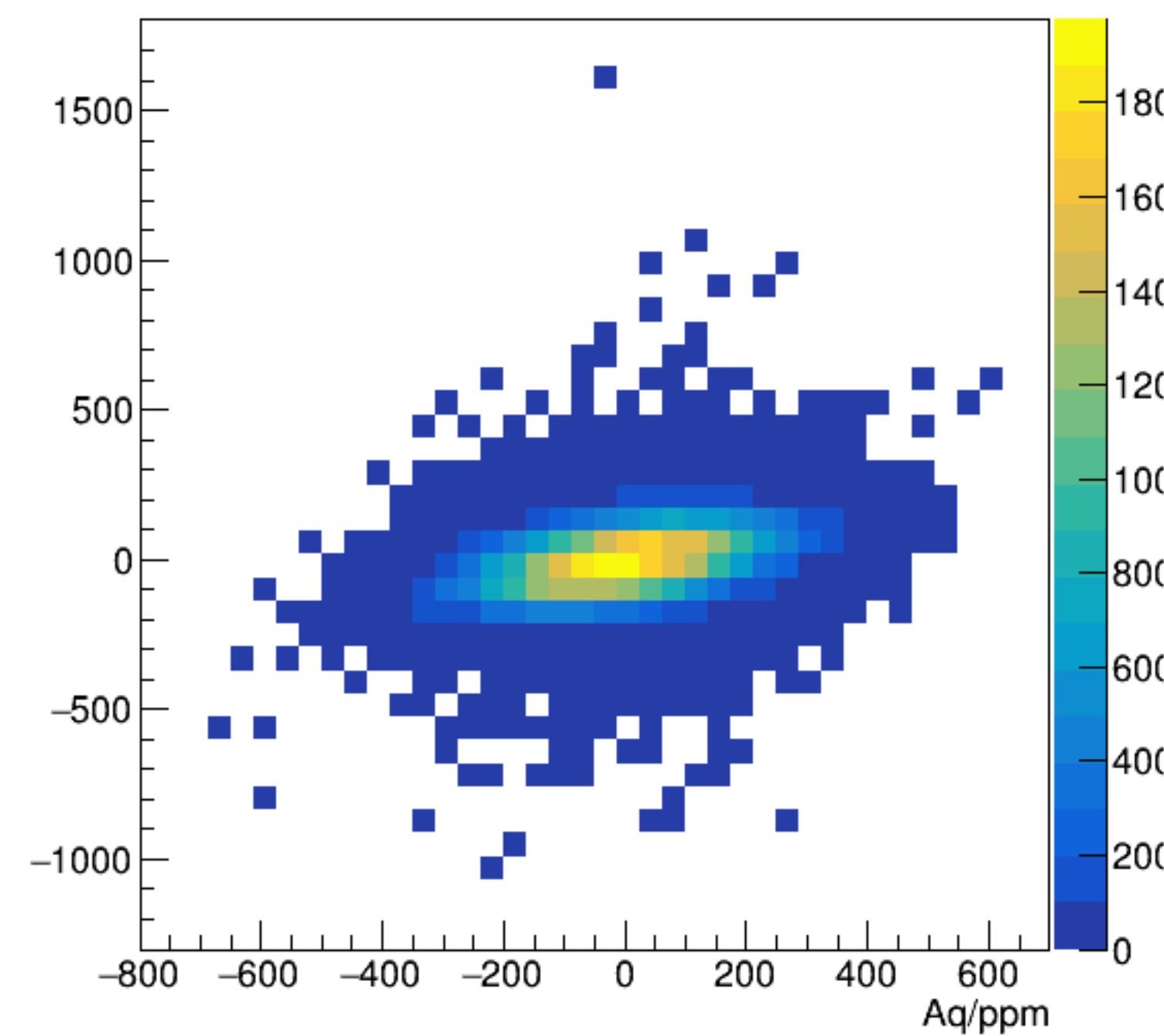
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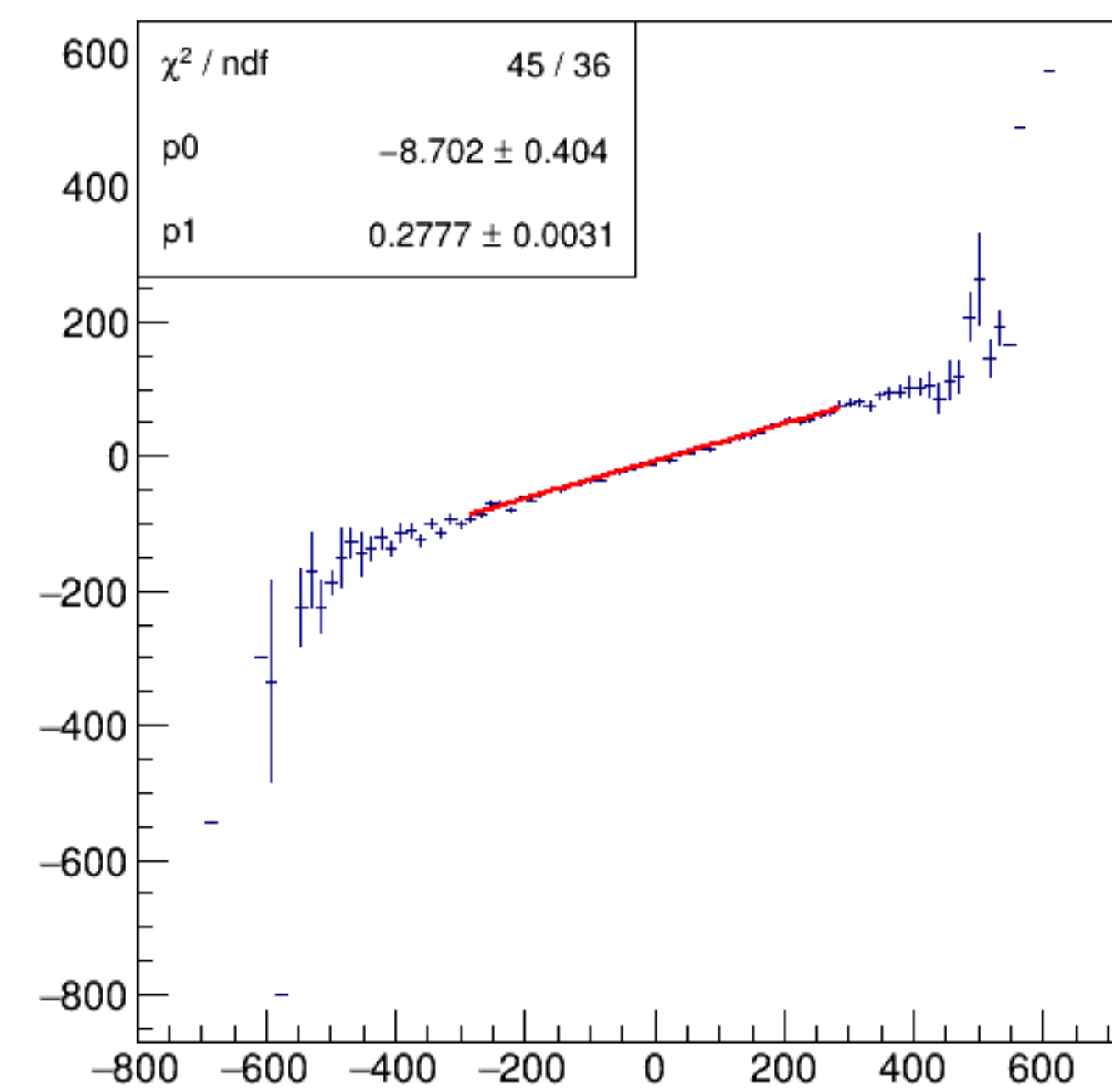
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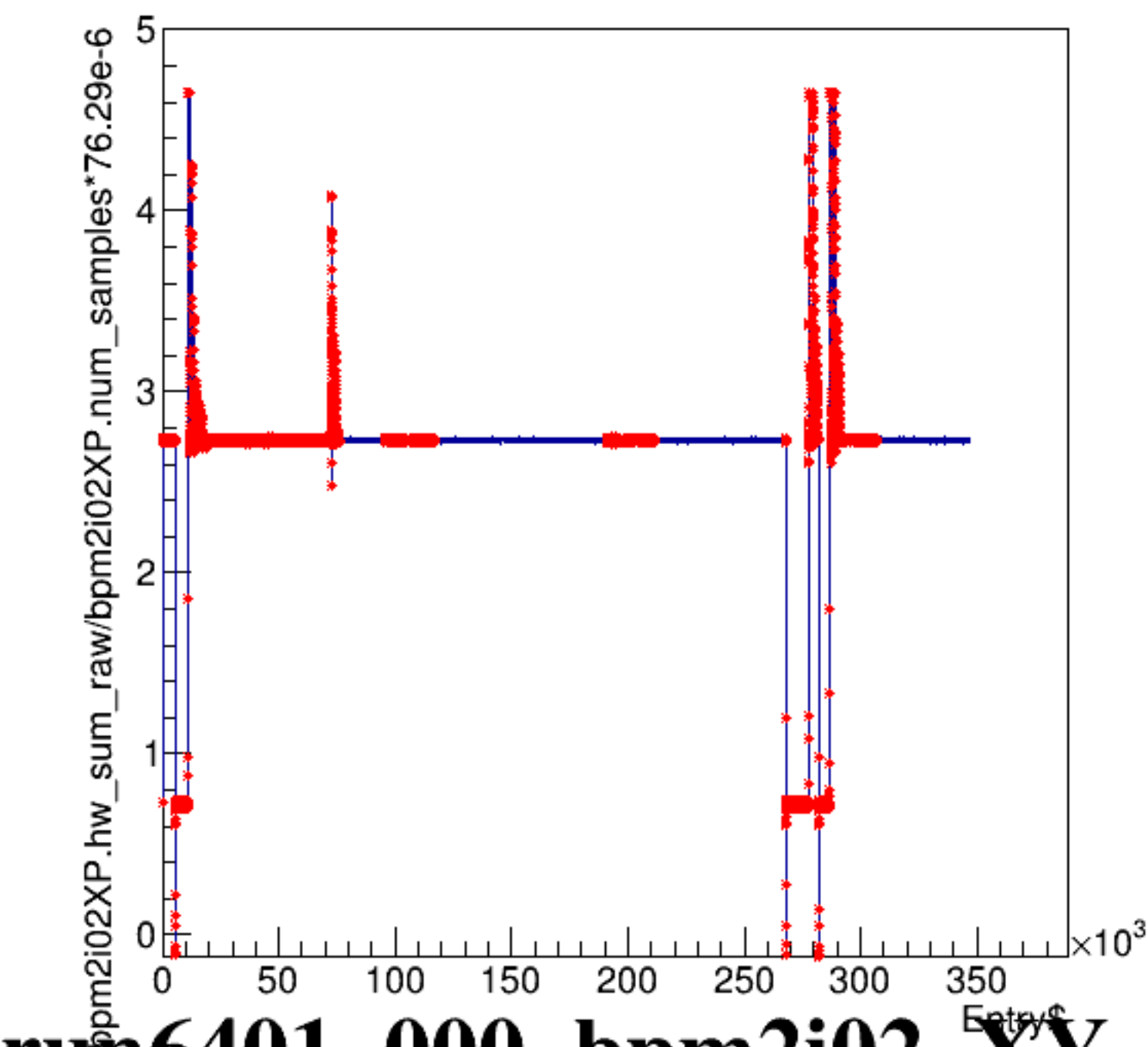
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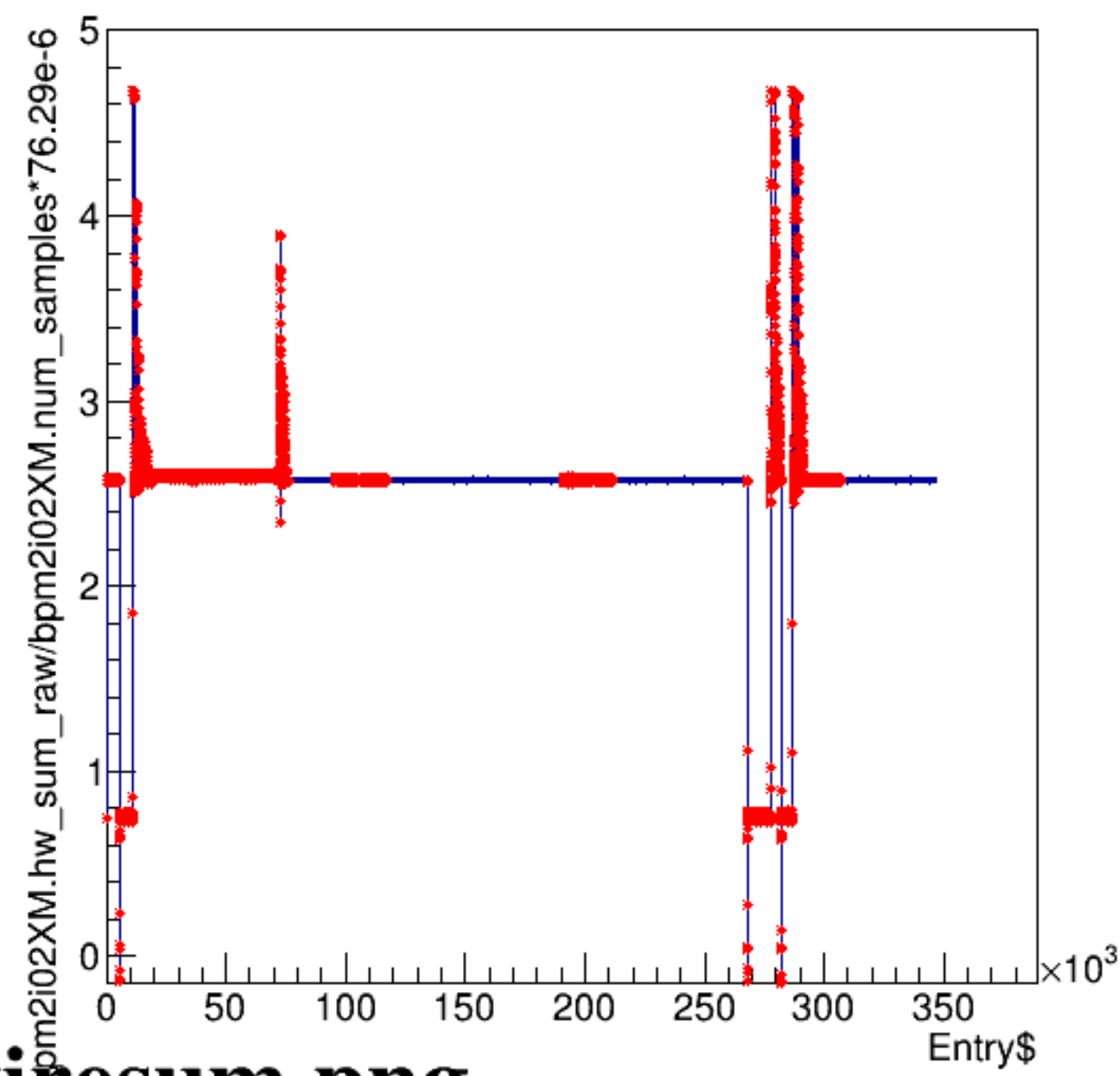
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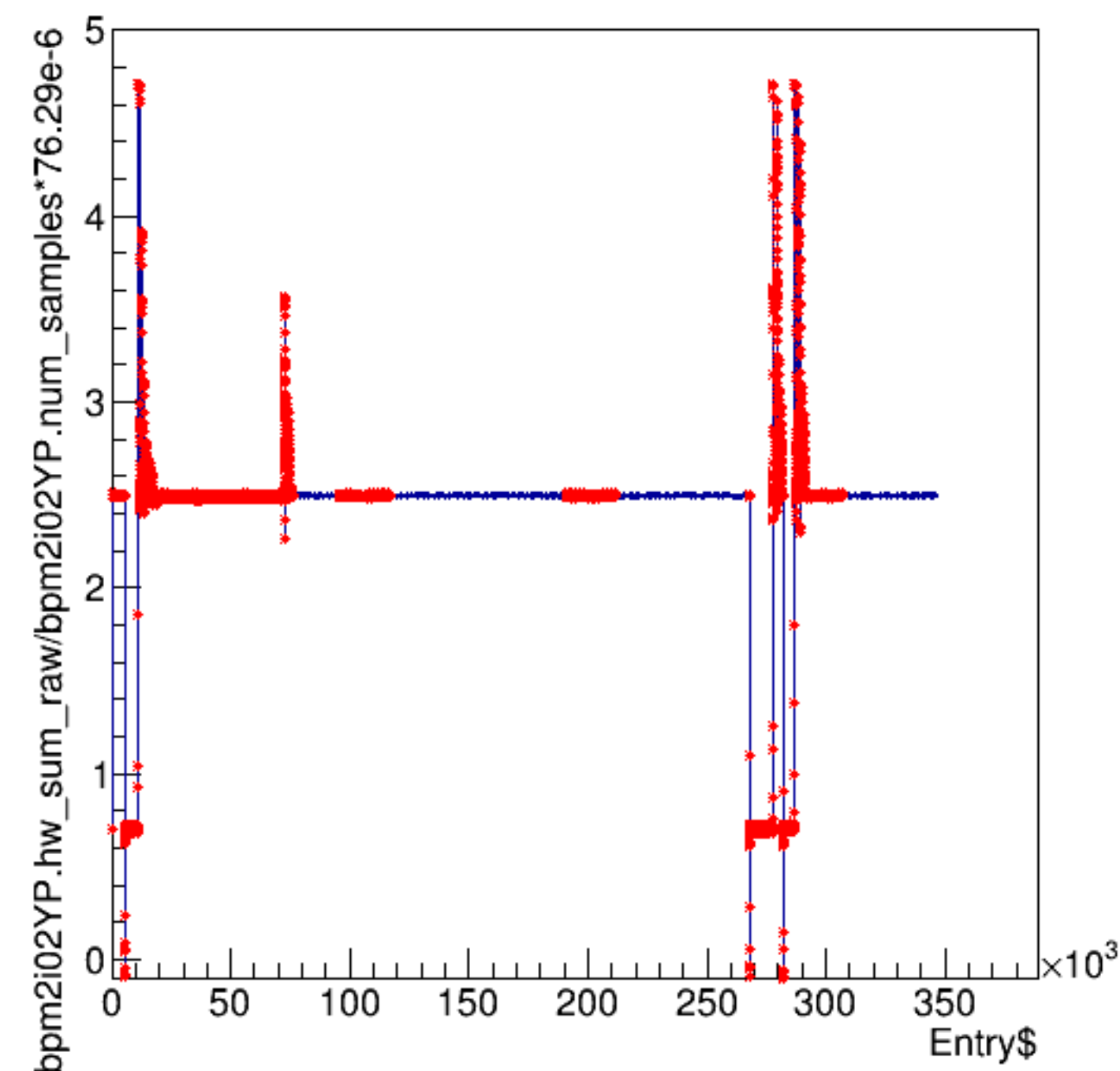
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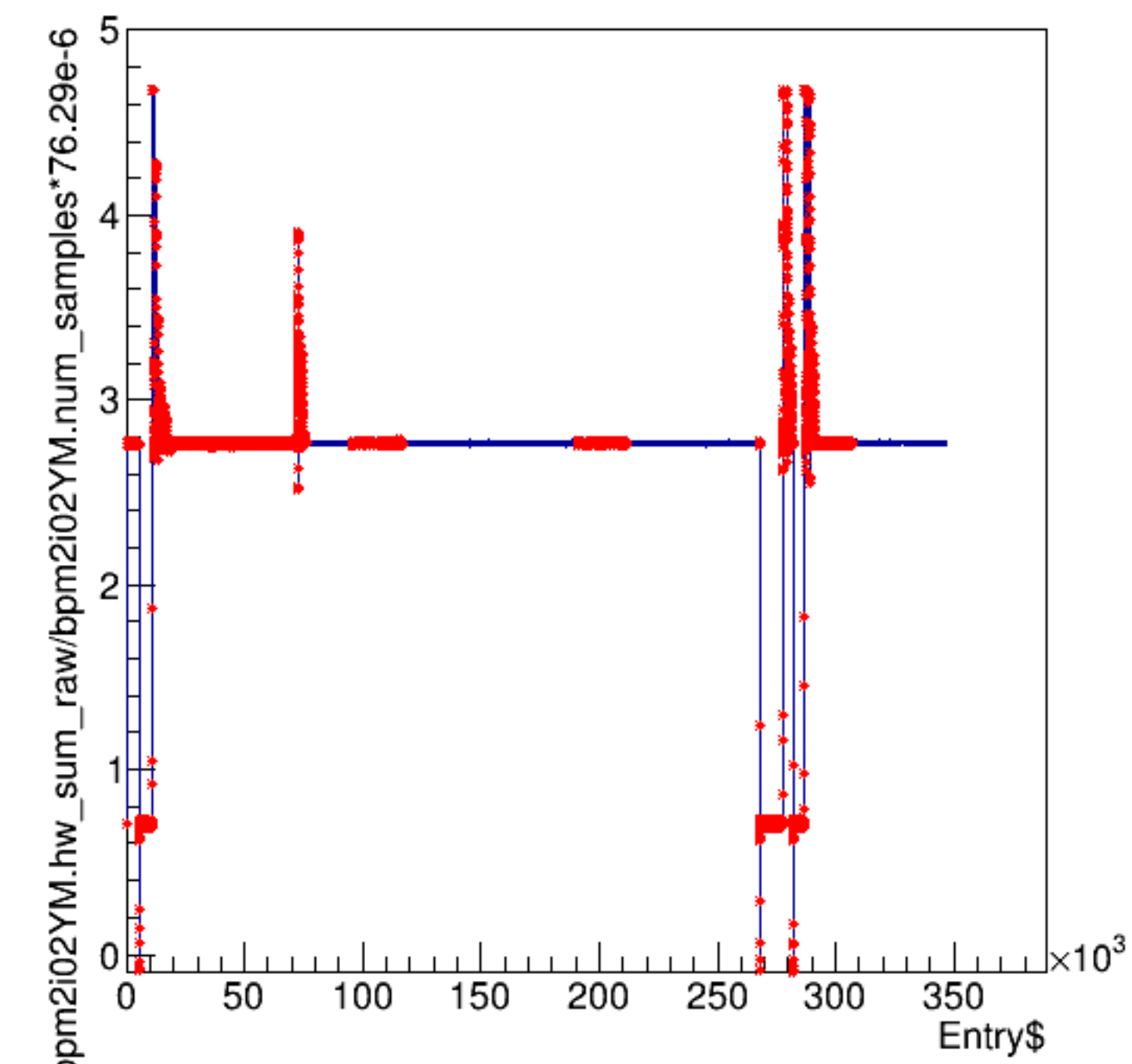
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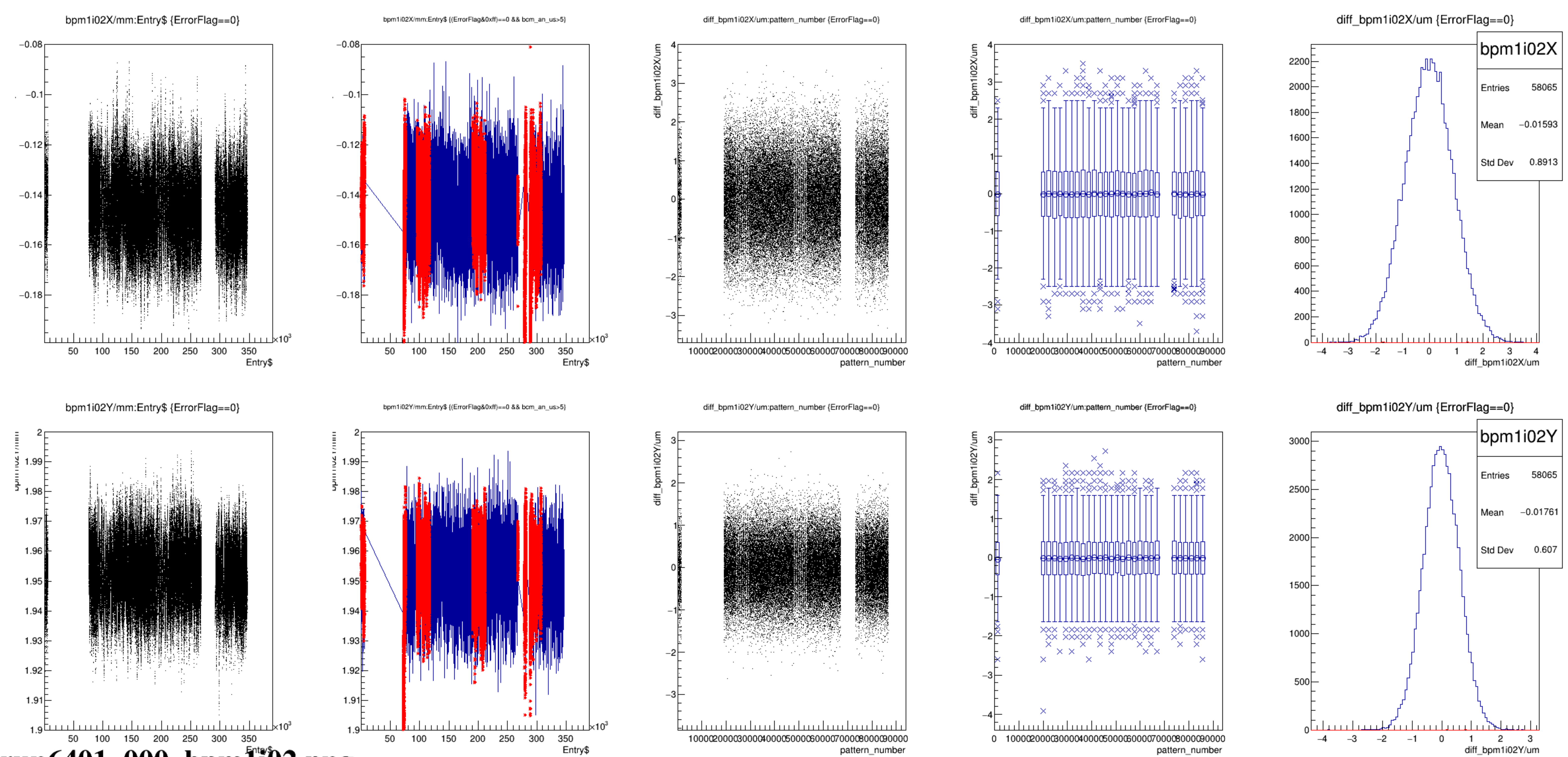


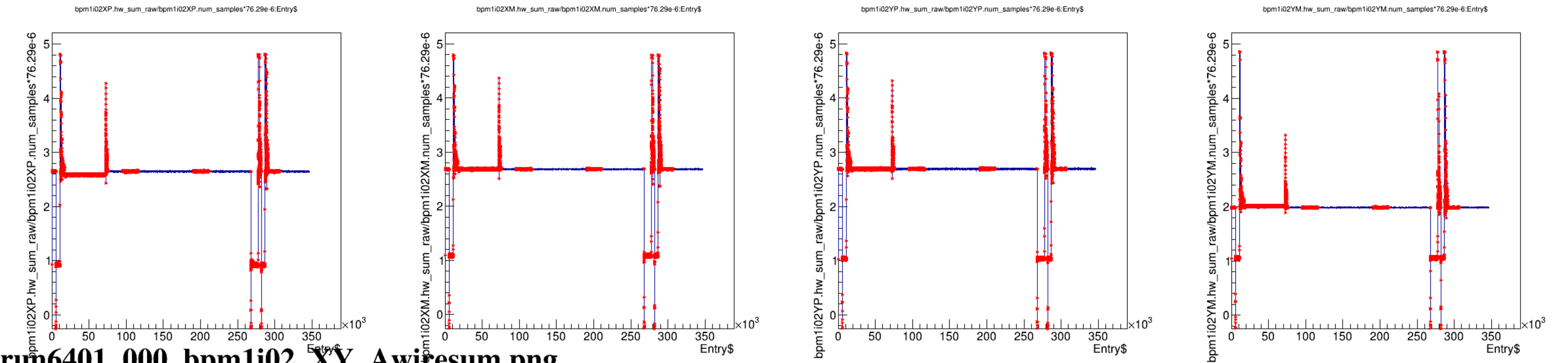
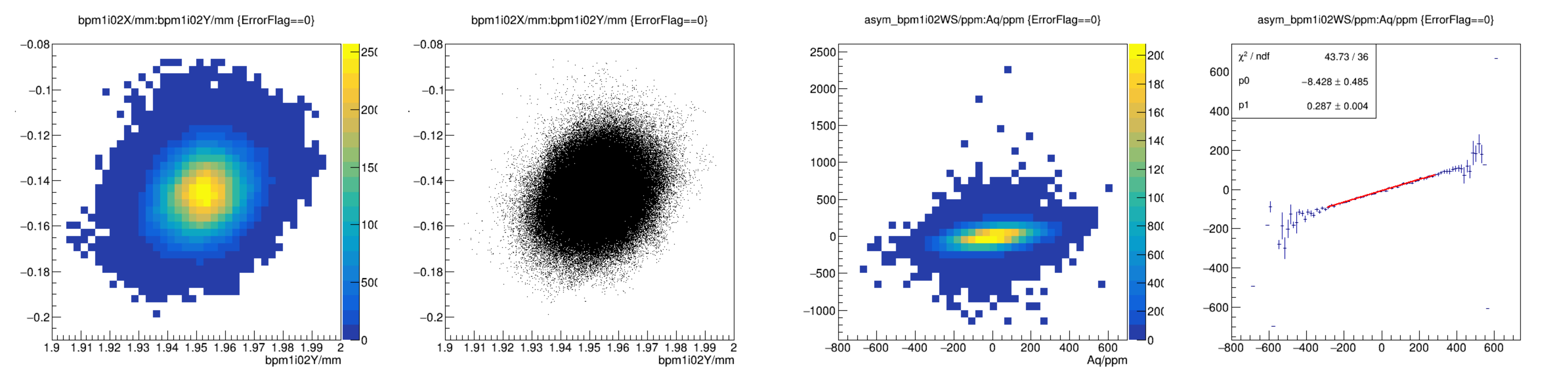
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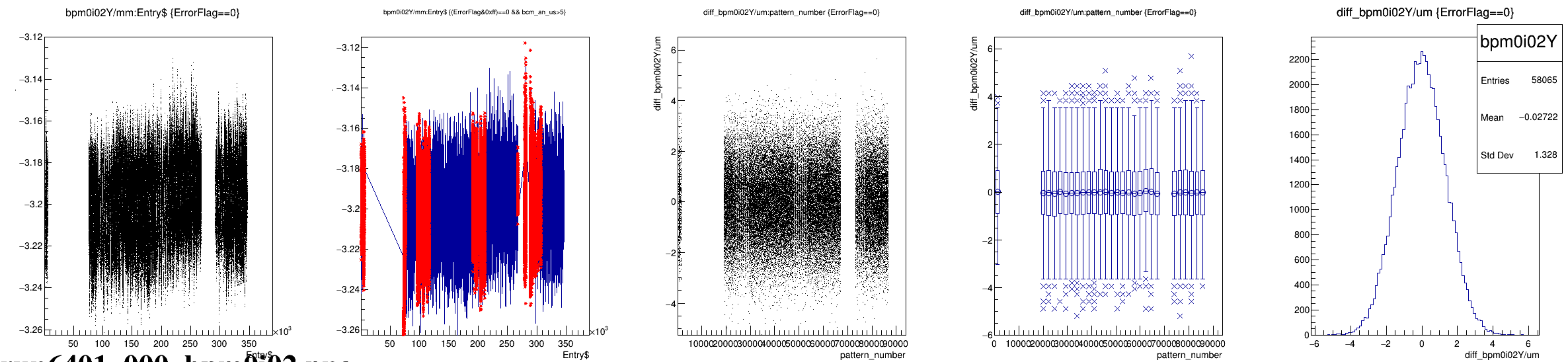
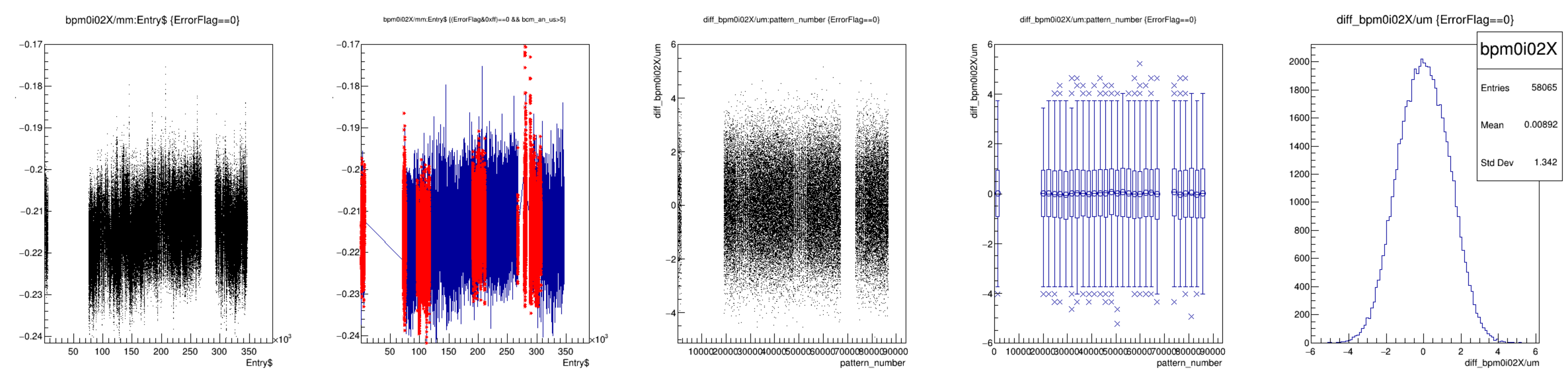


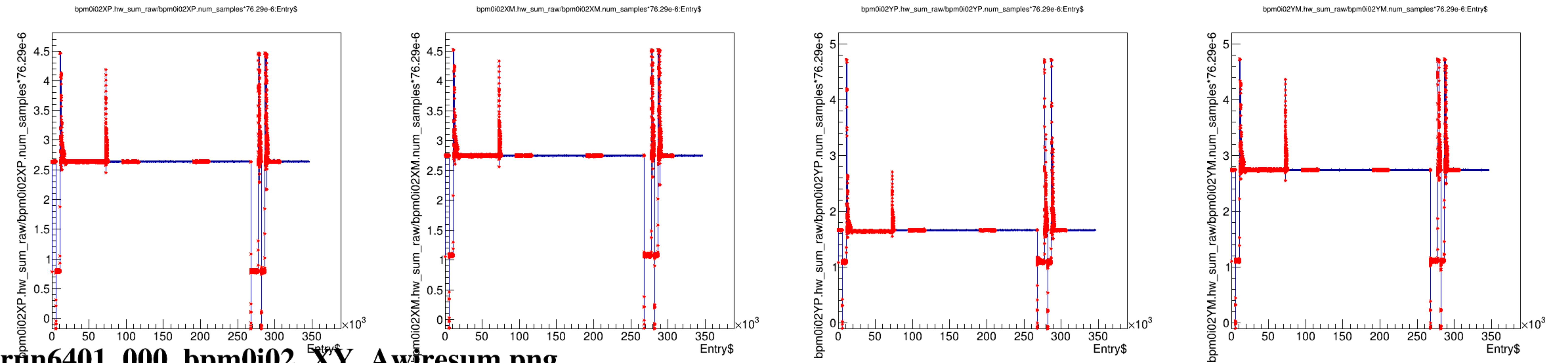
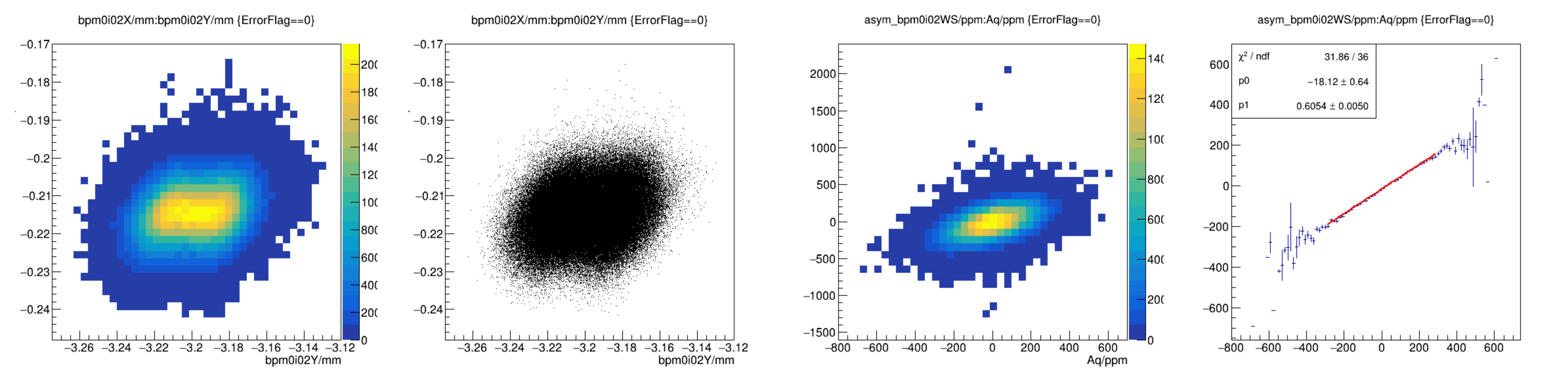
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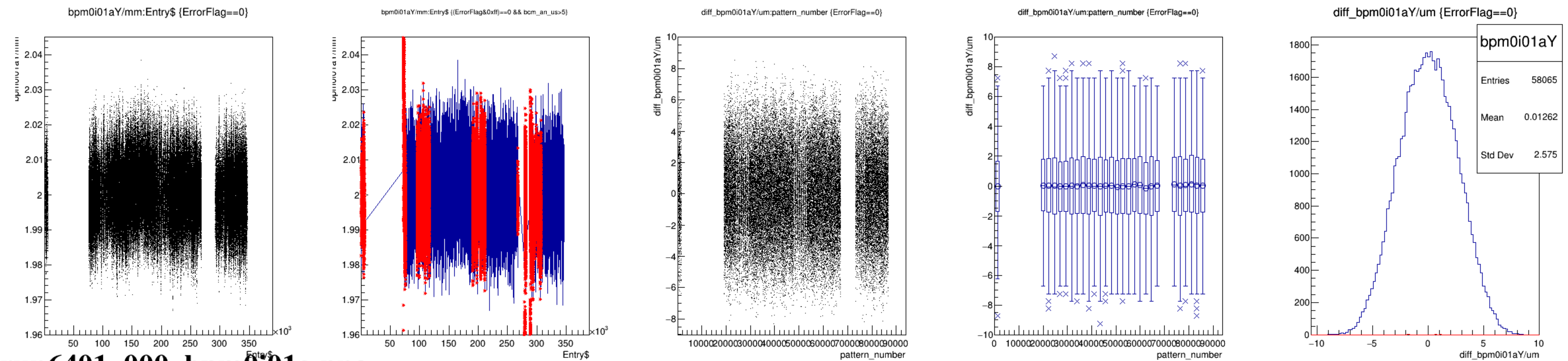
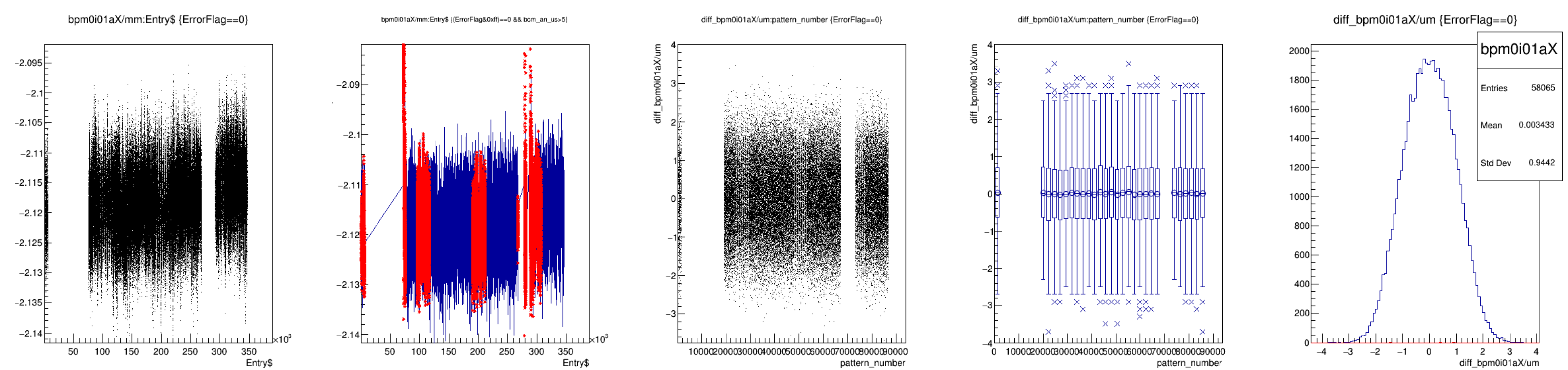


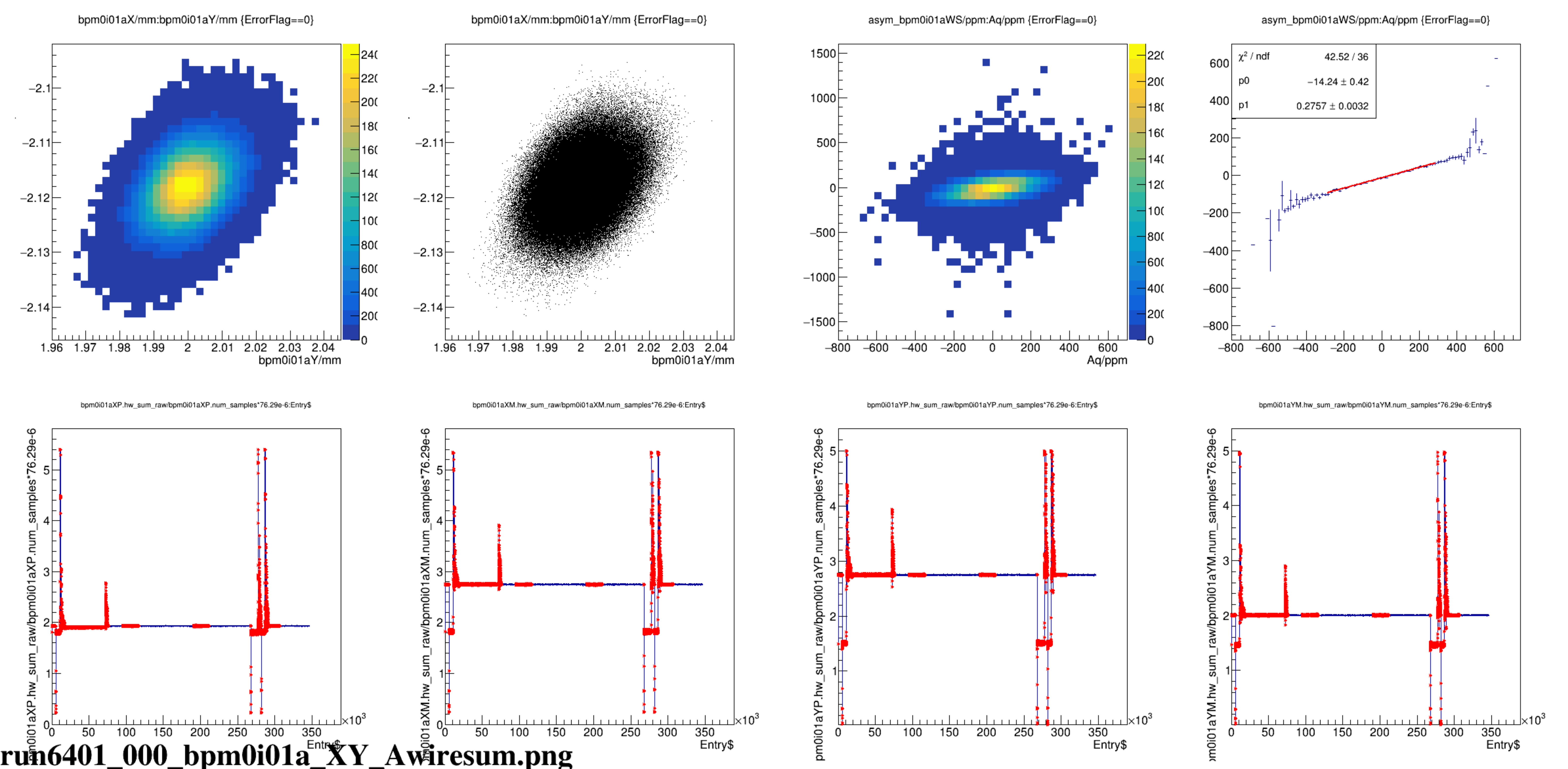




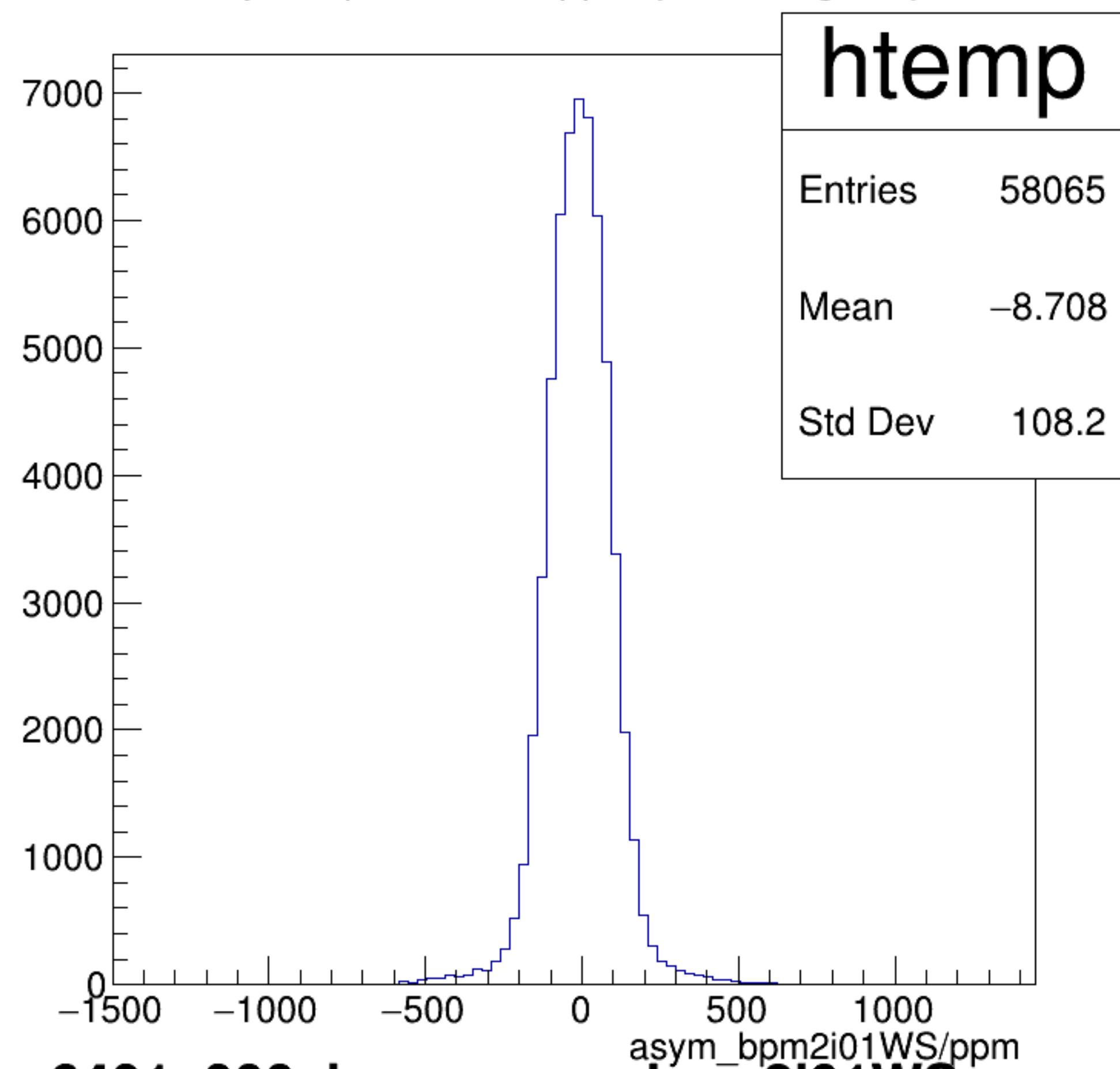






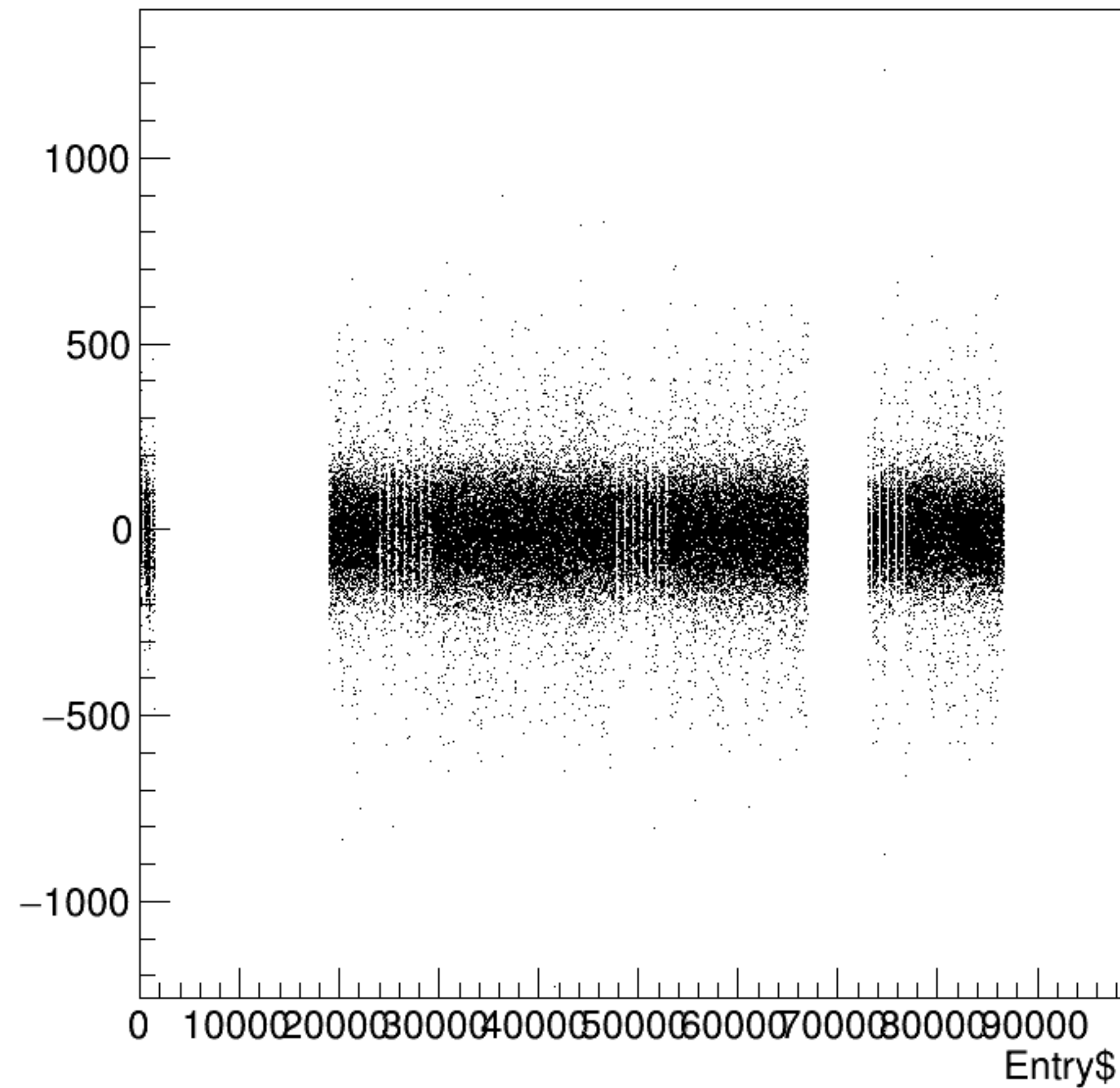


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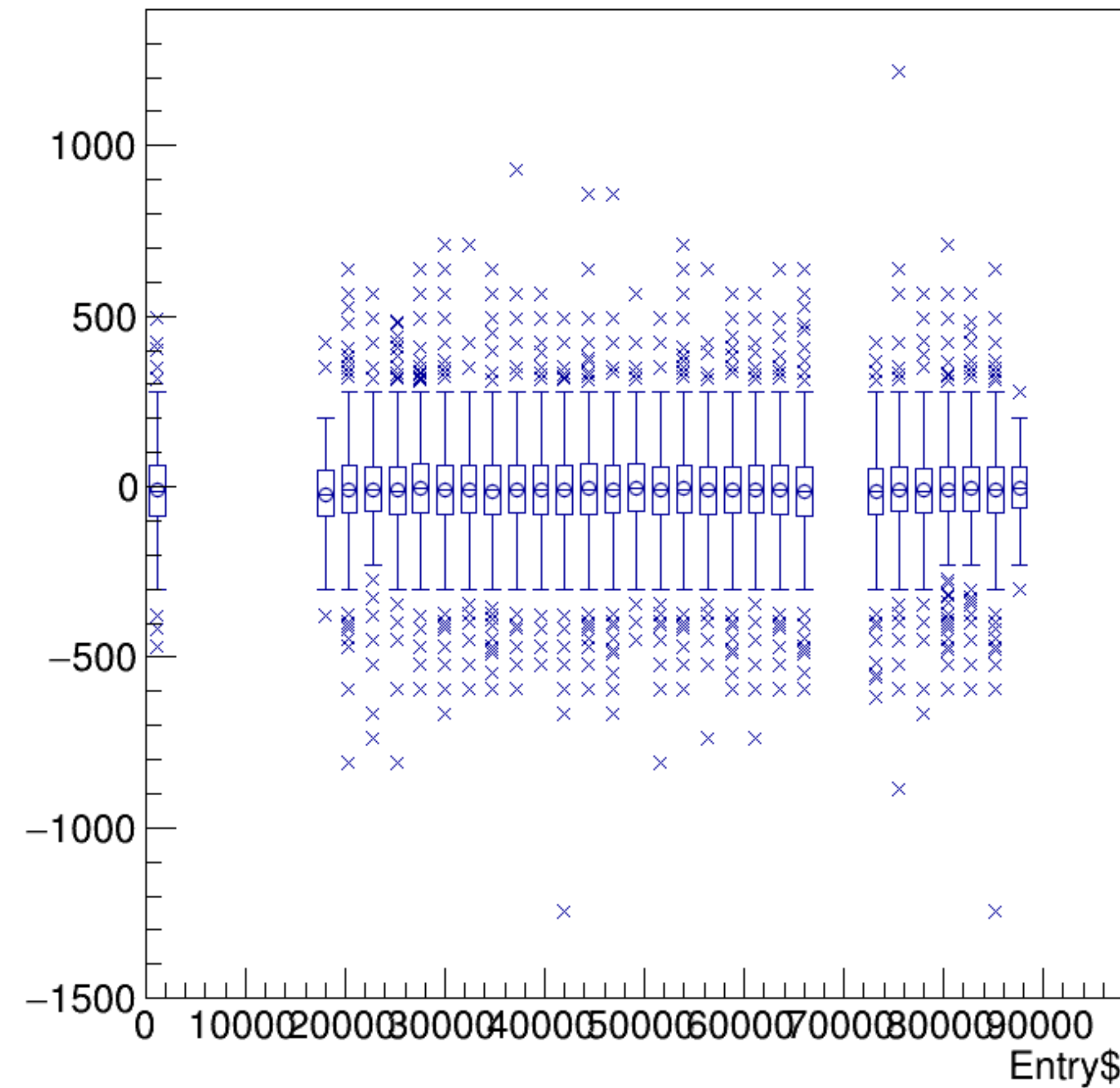


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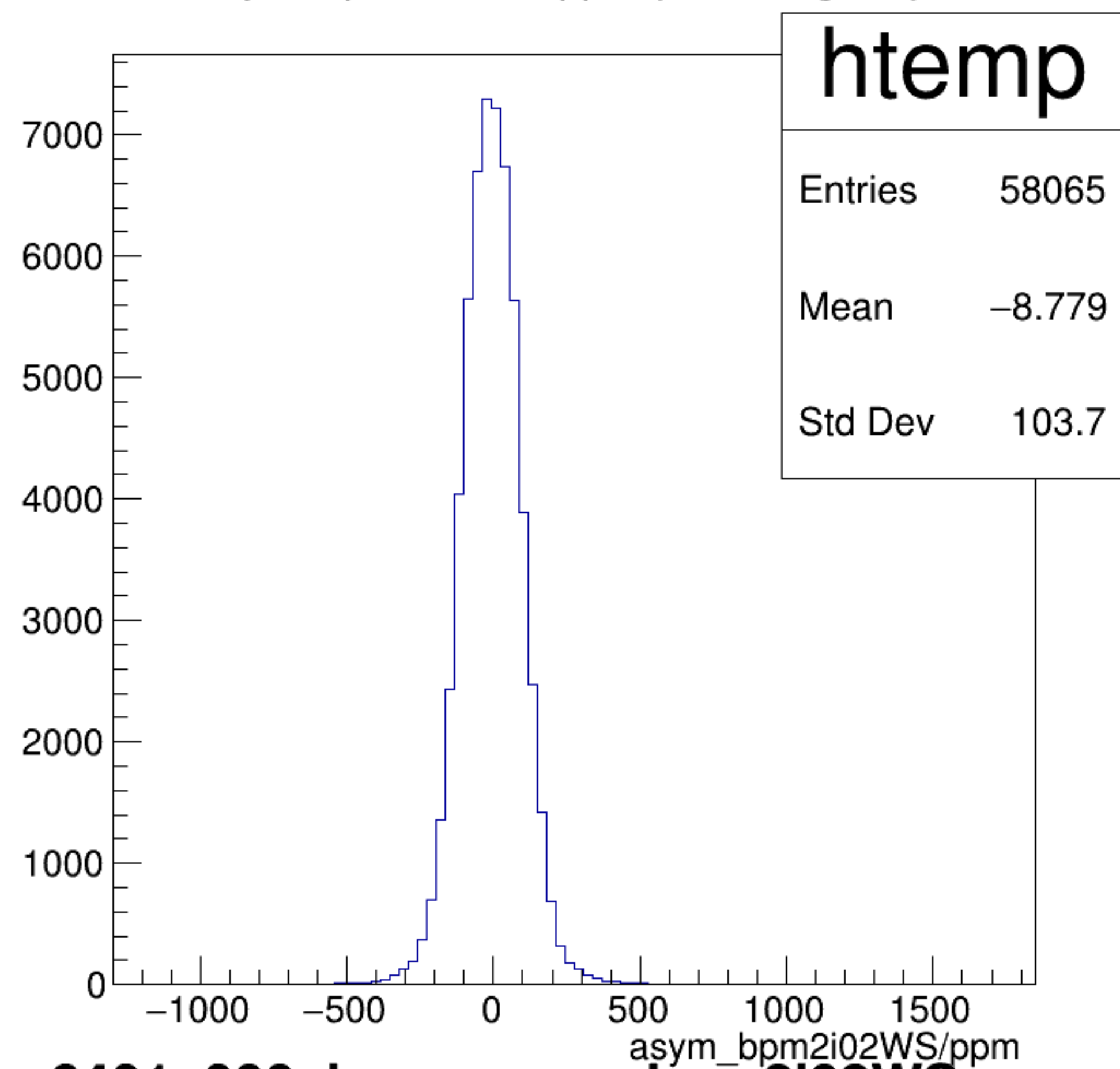
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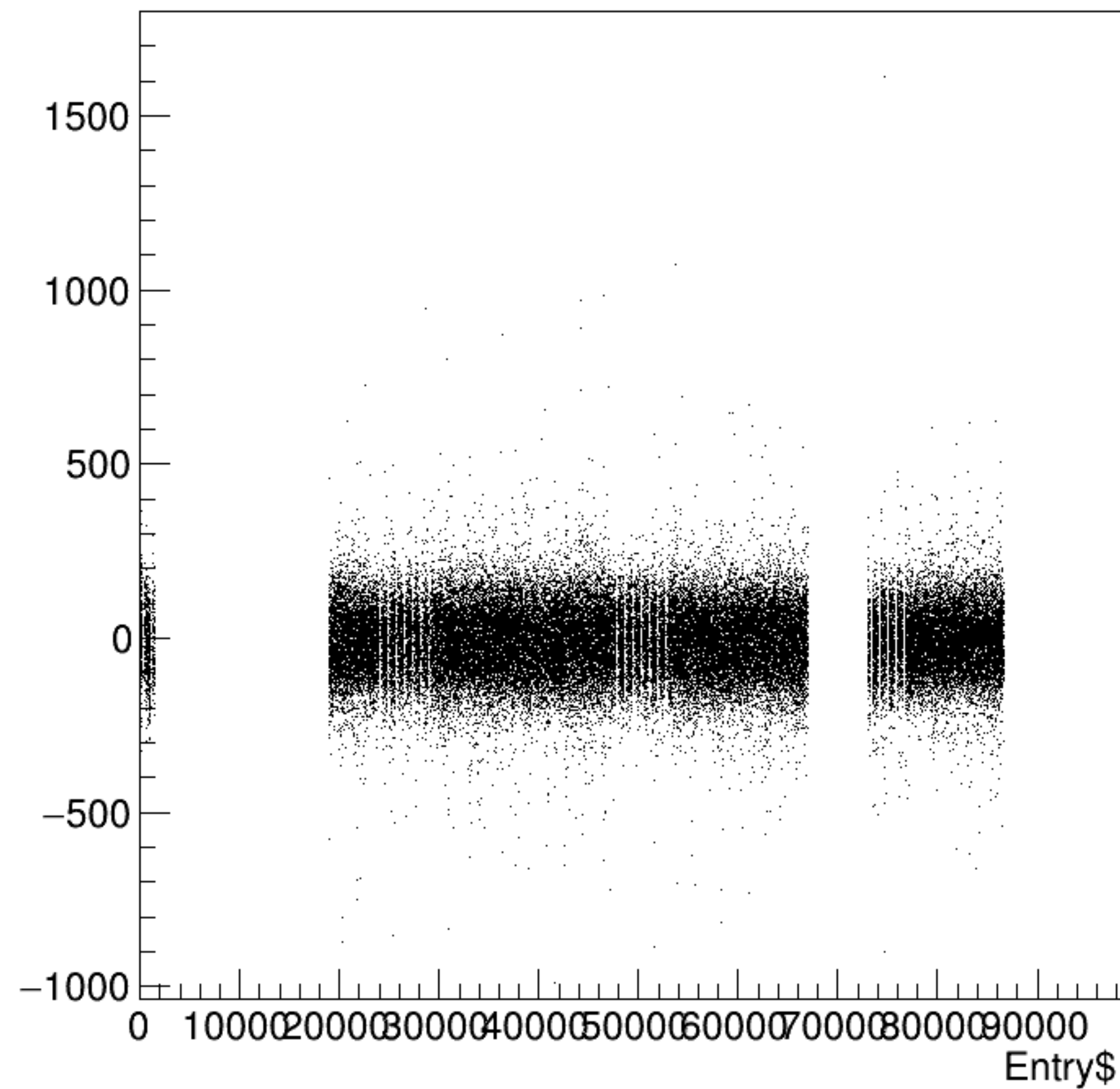
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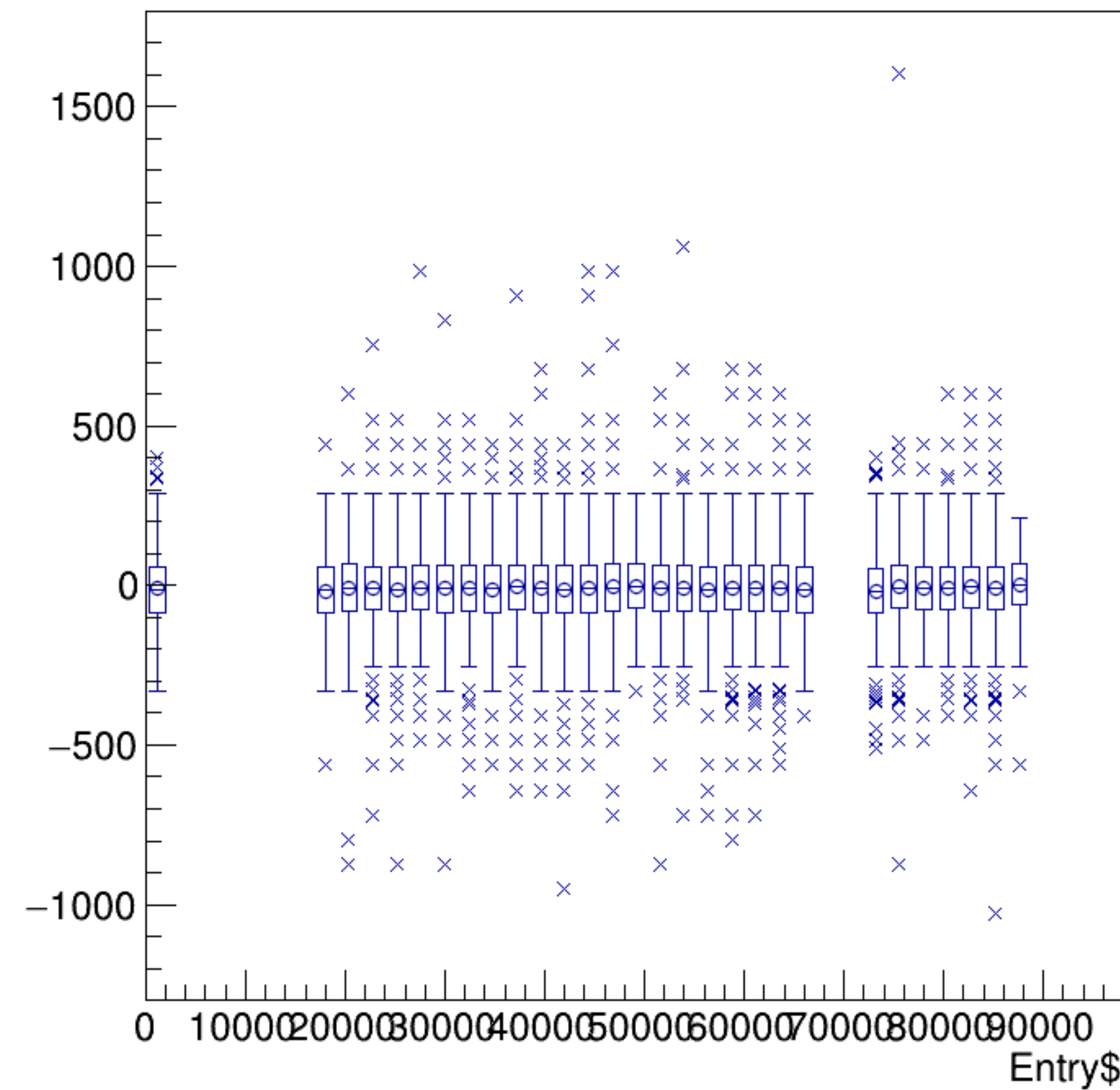
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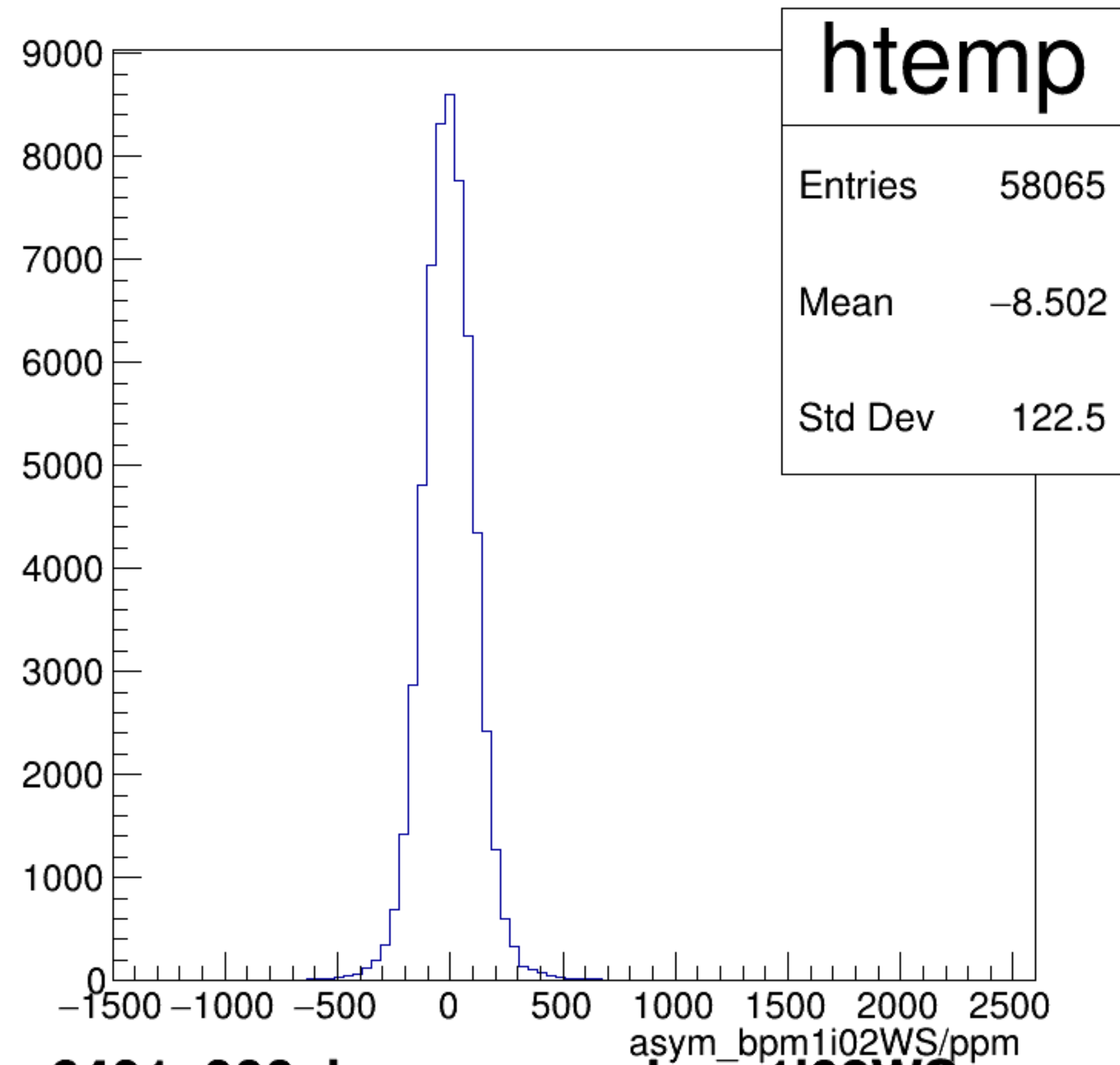
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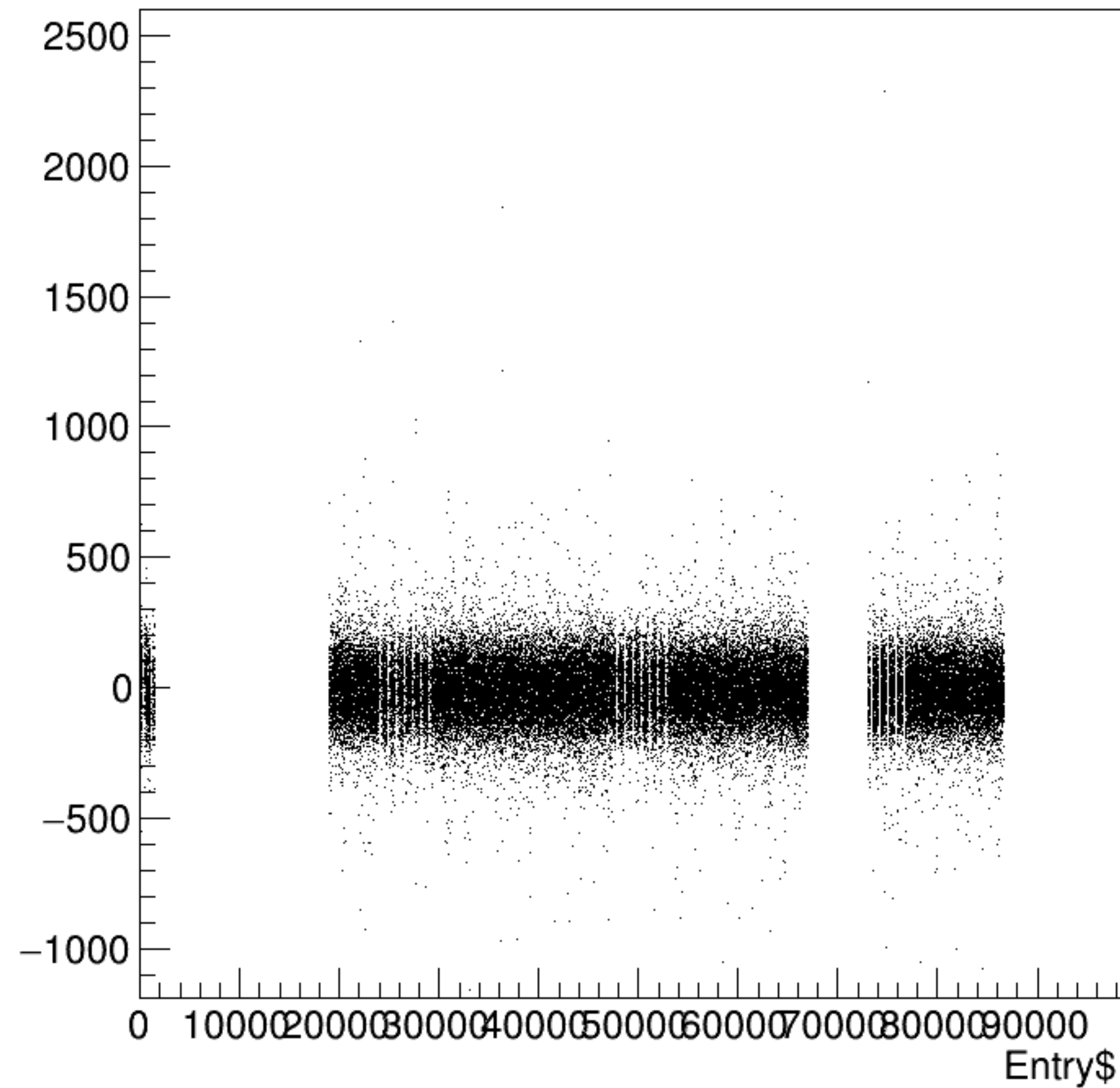


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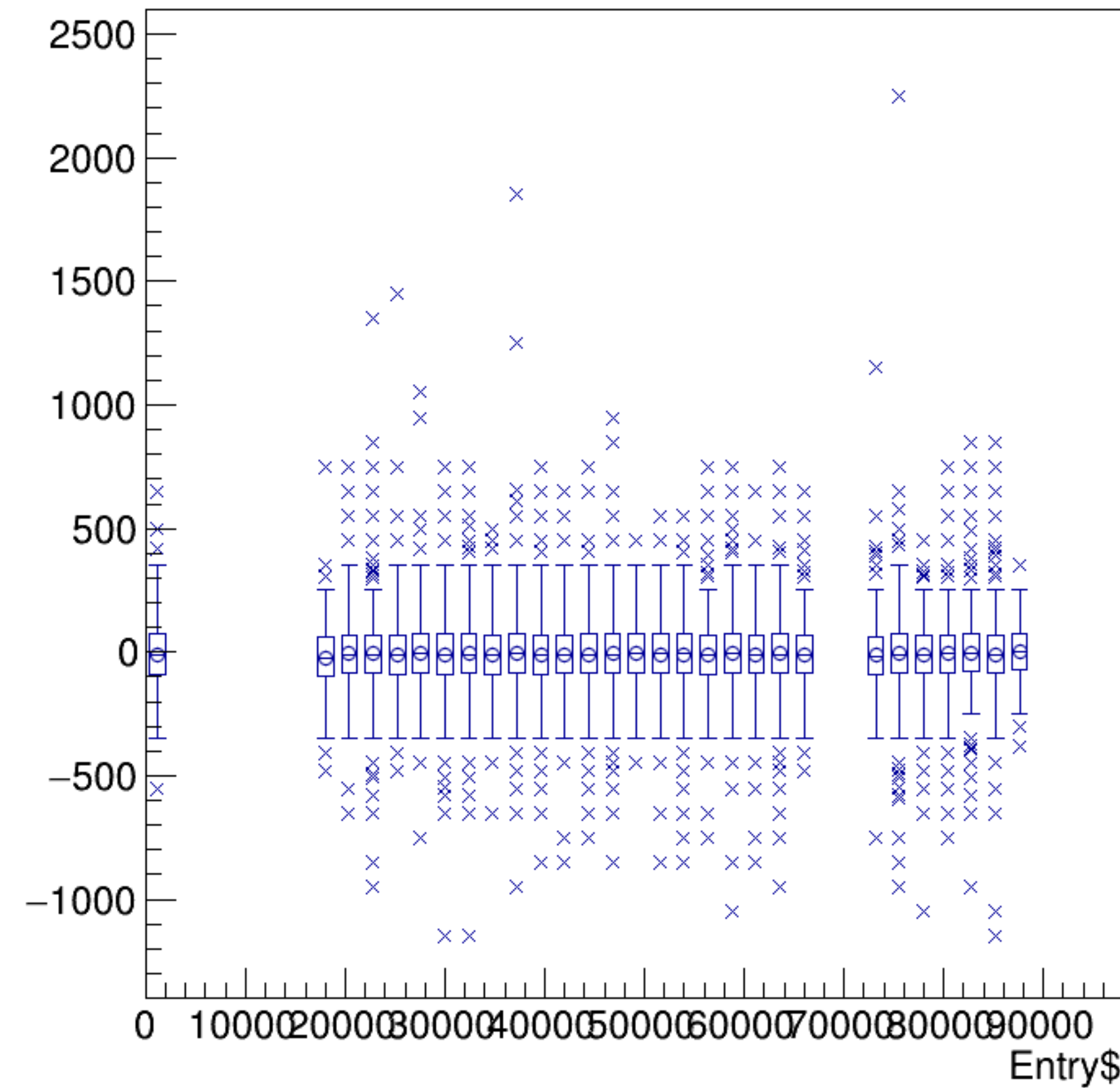


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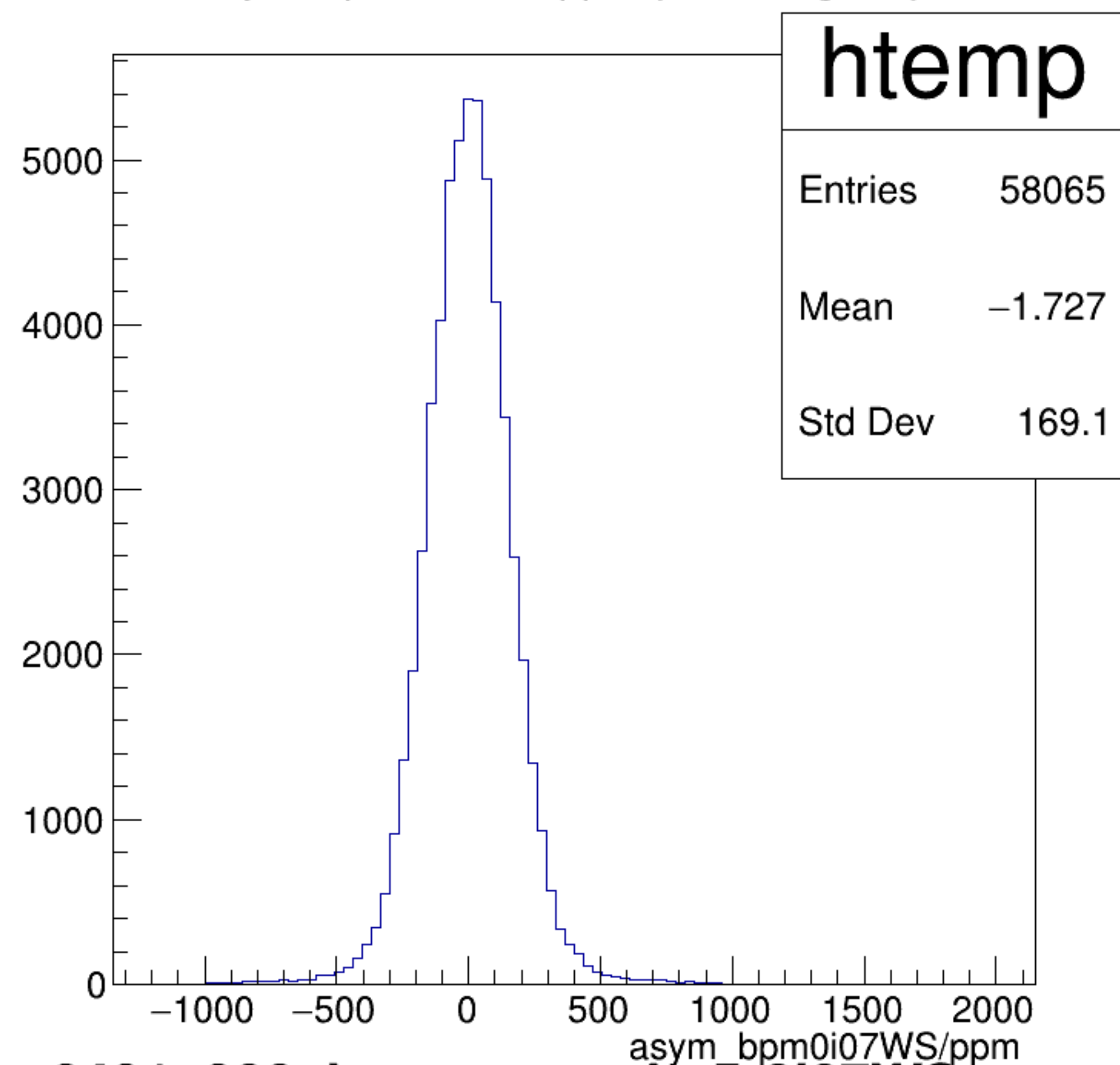
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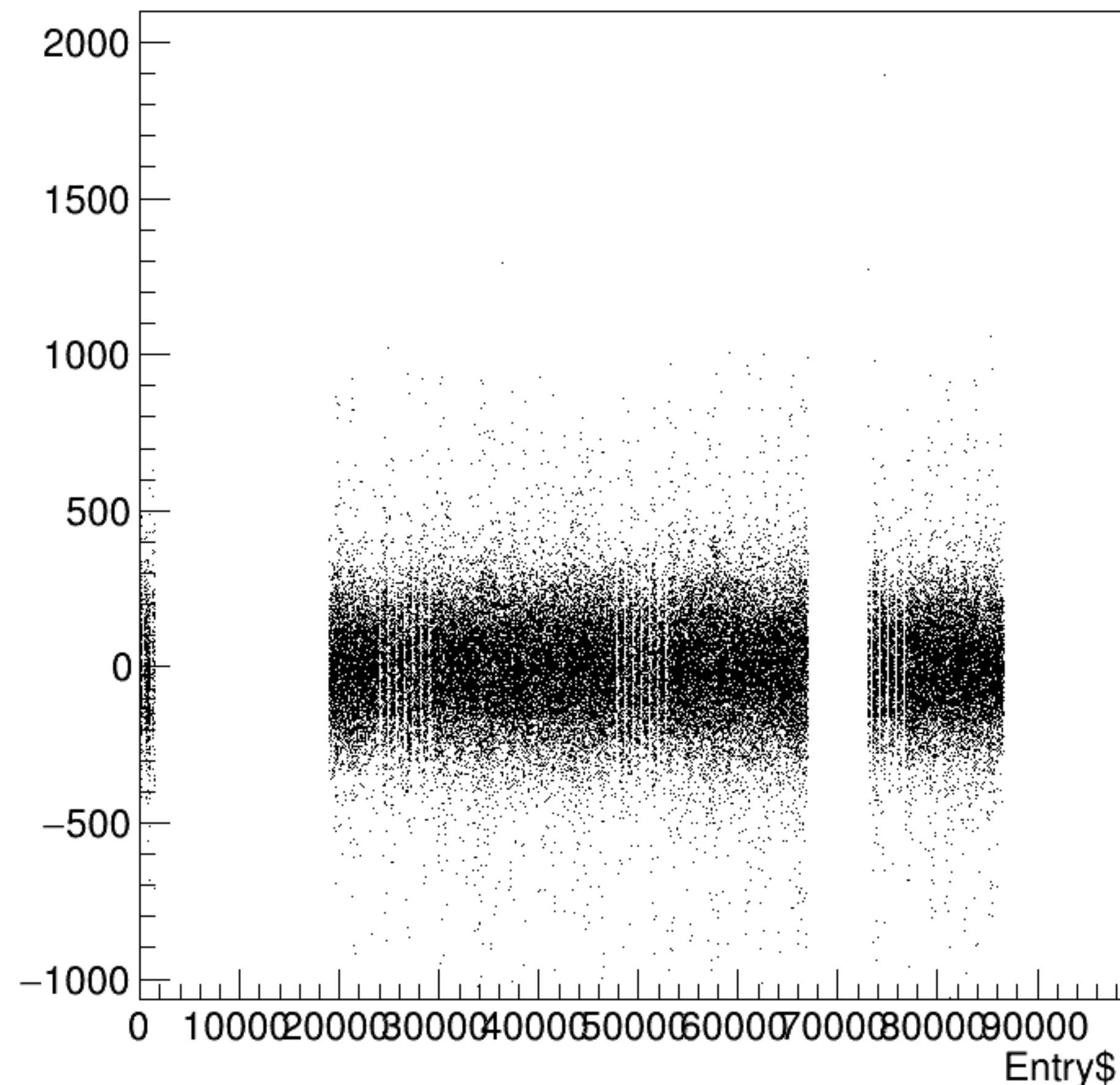


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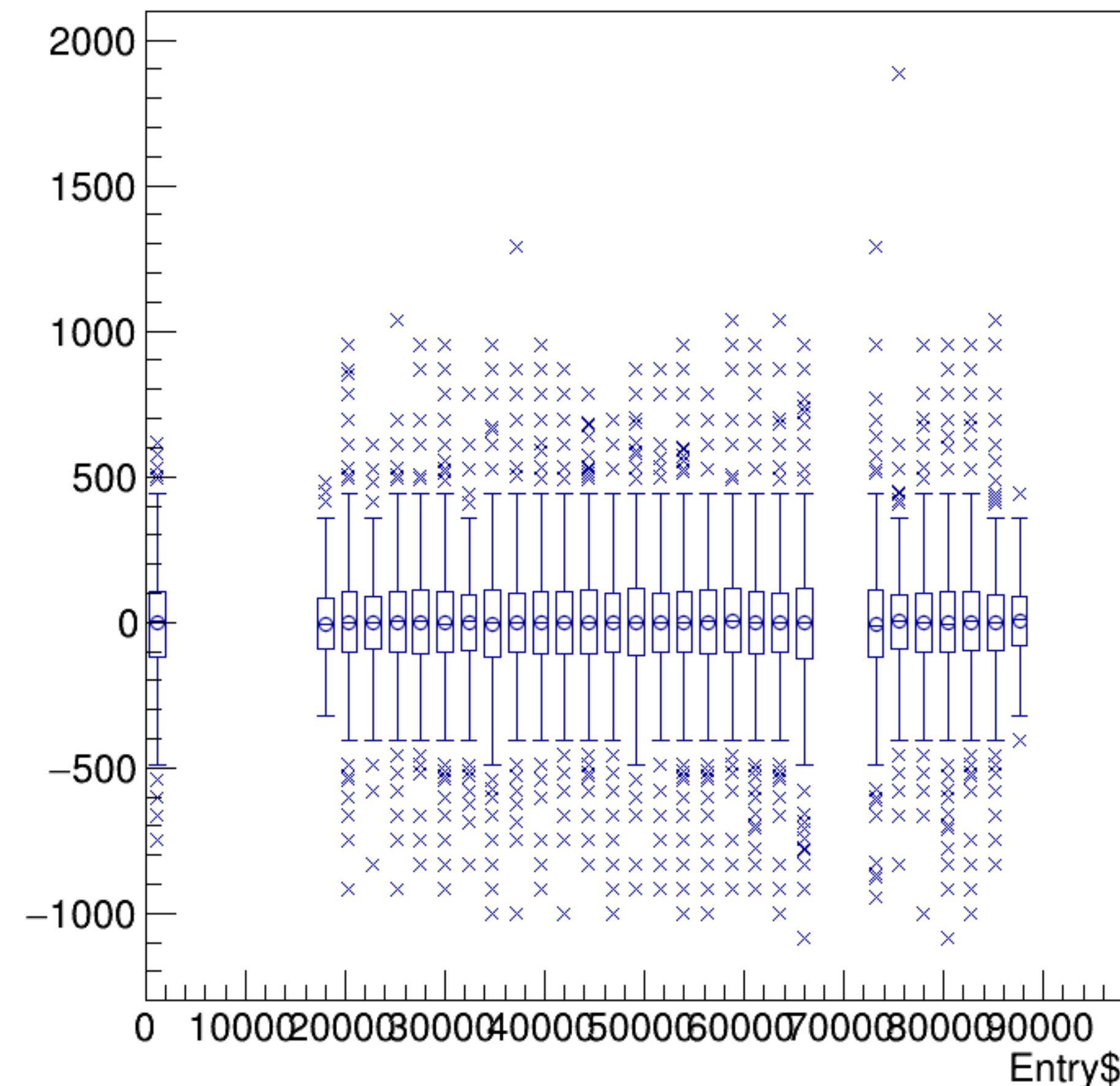


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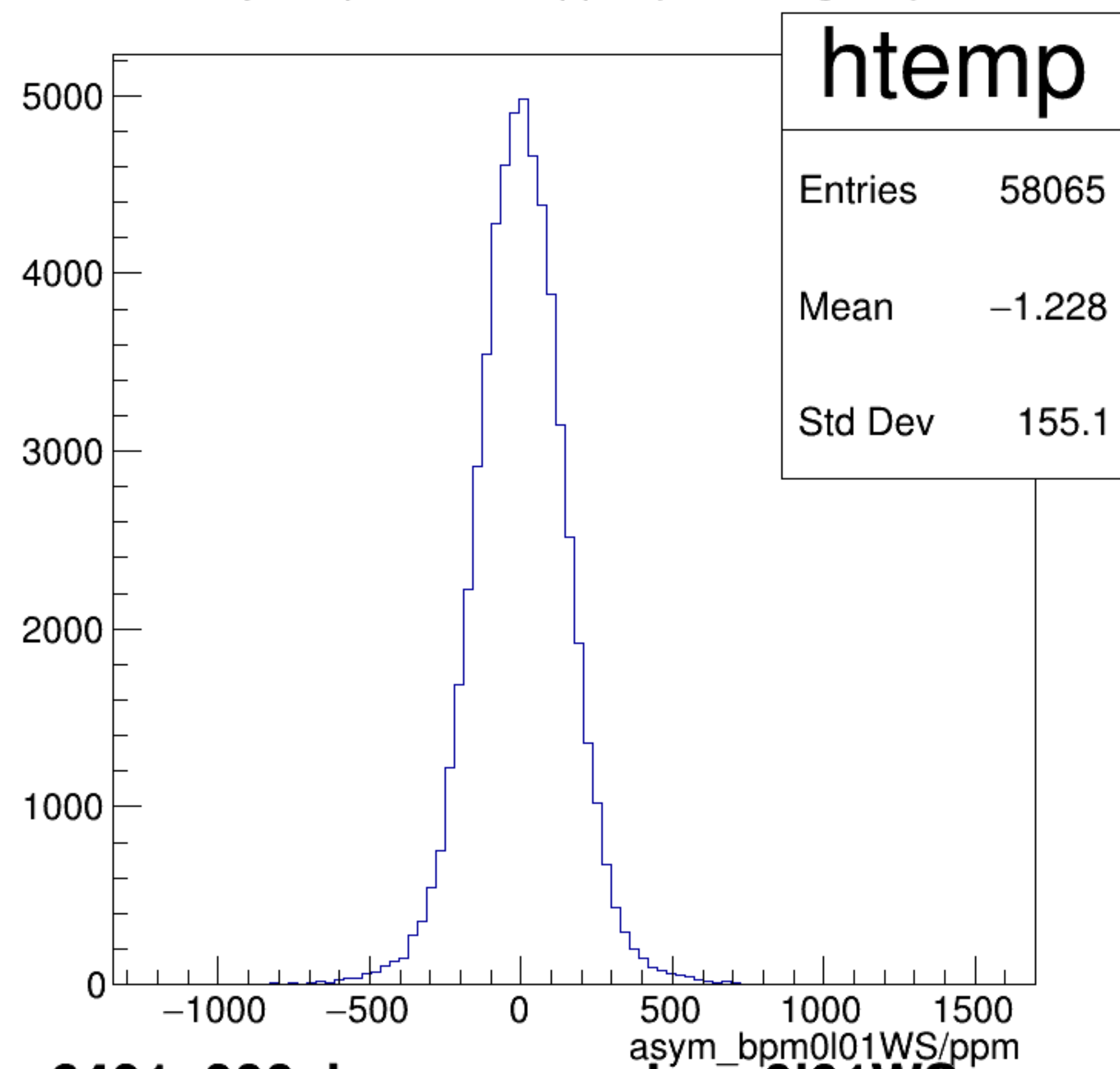
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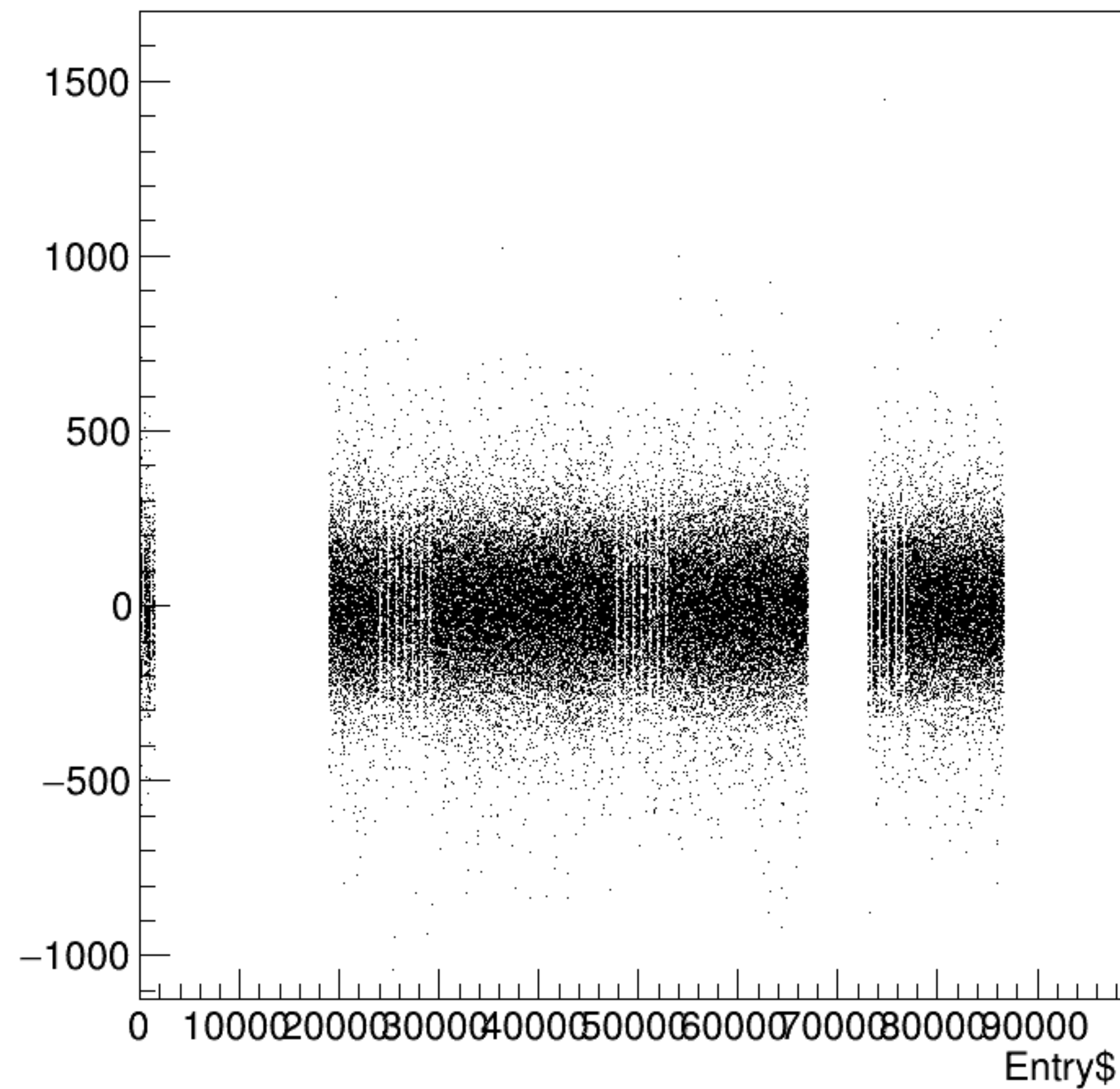


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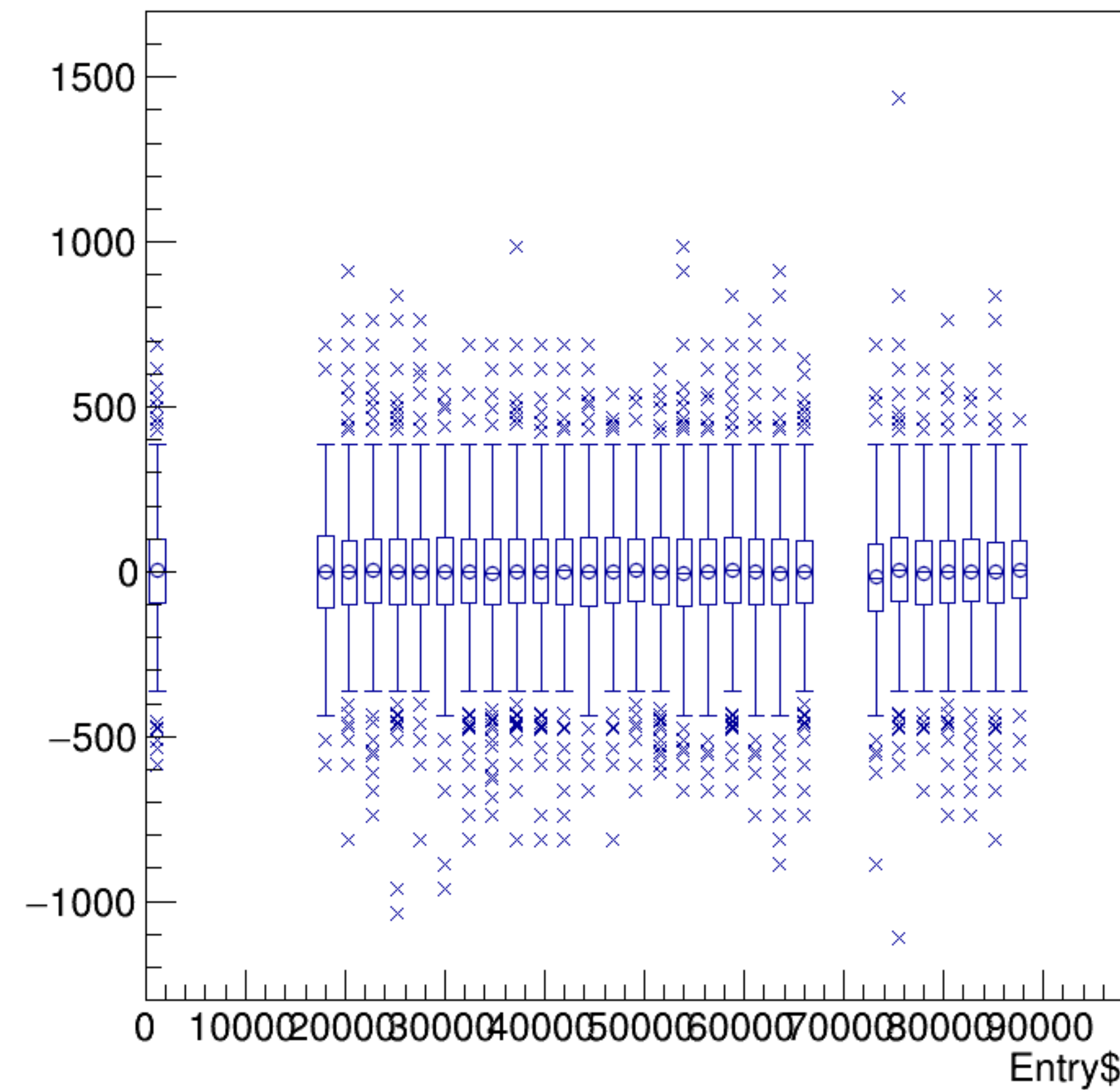


run6401_000_bpm_asym_bpm0l01WS.png

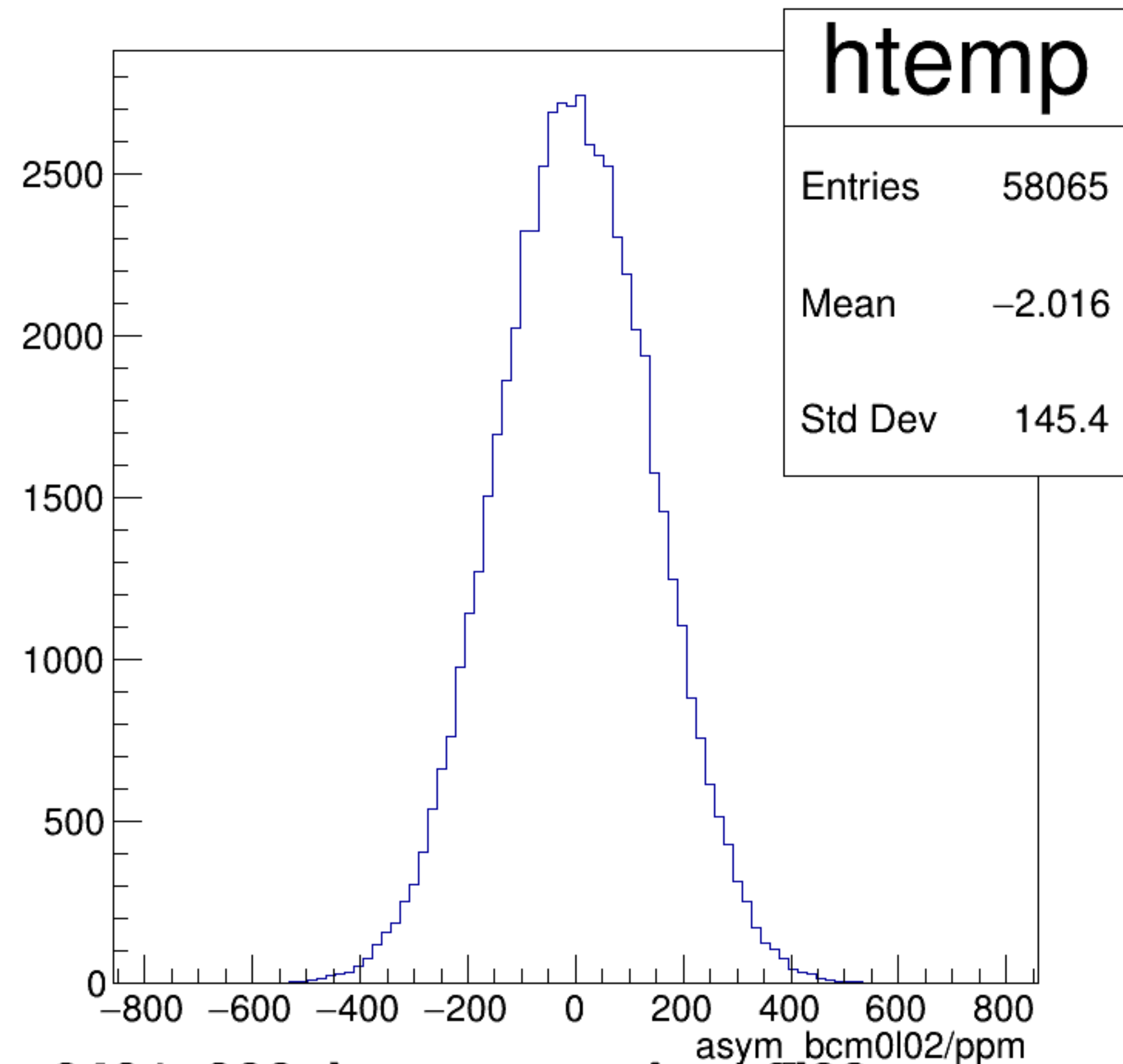
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asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}

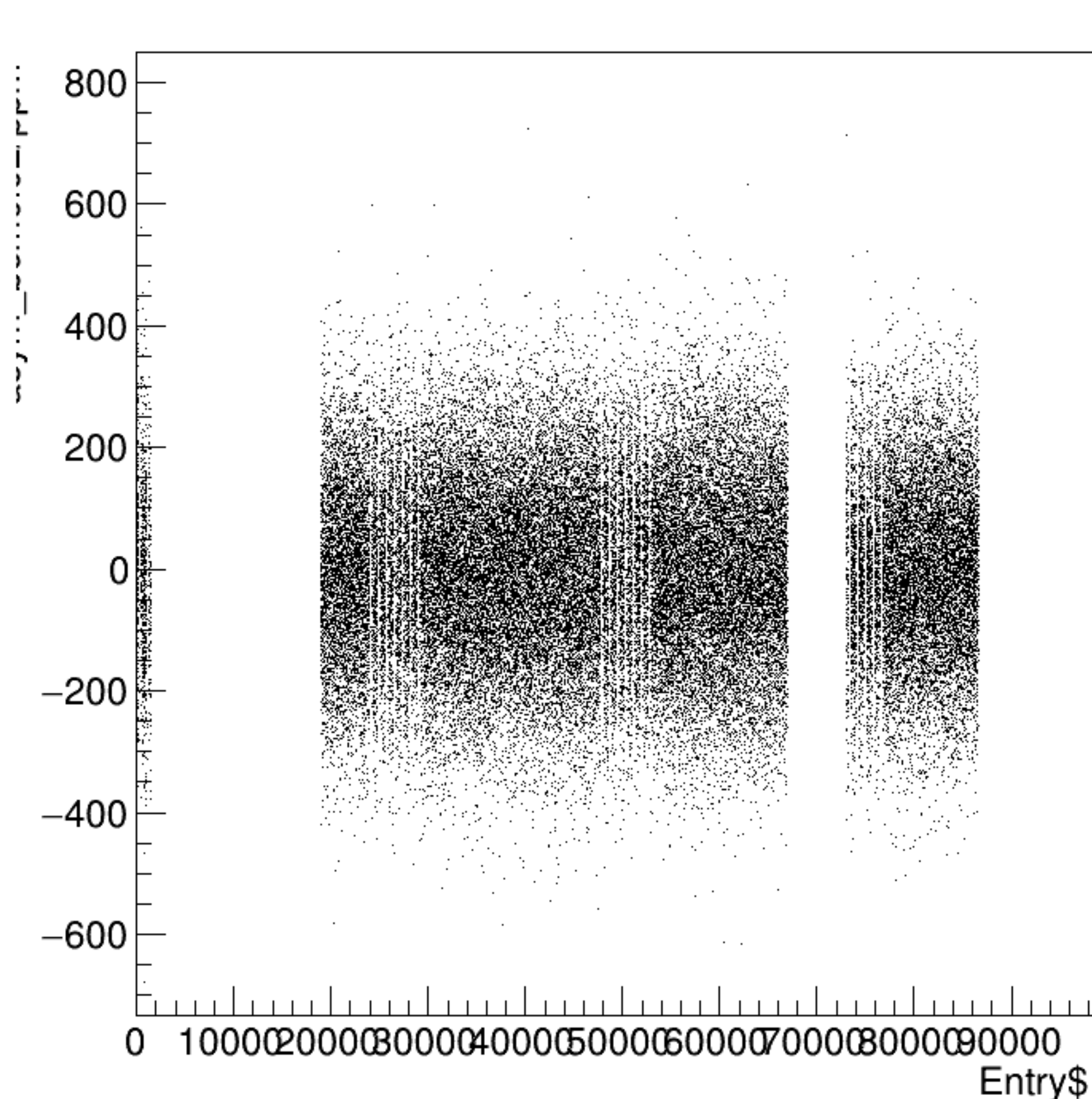


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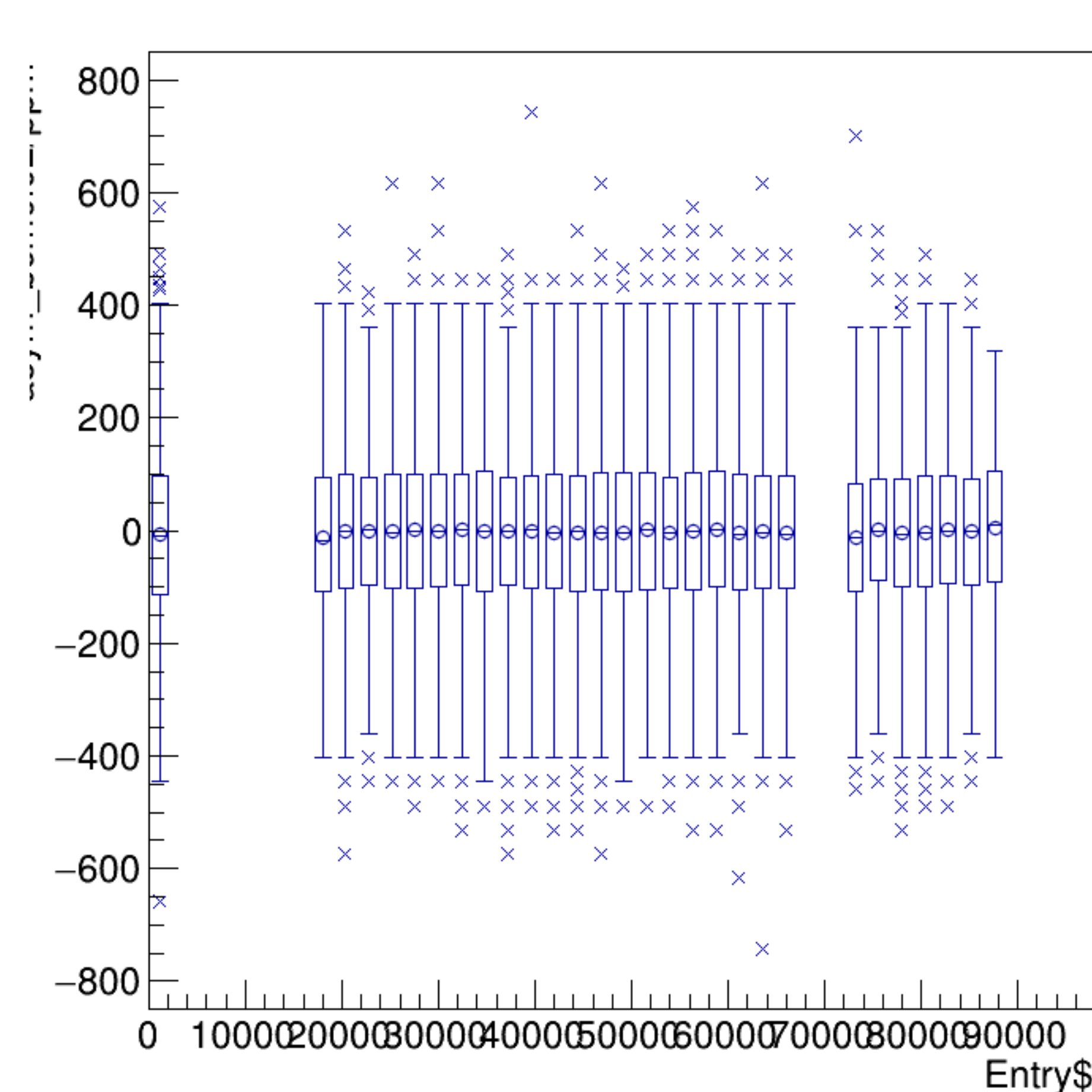


run6401_000_bpm_asym_bcm0l02.png

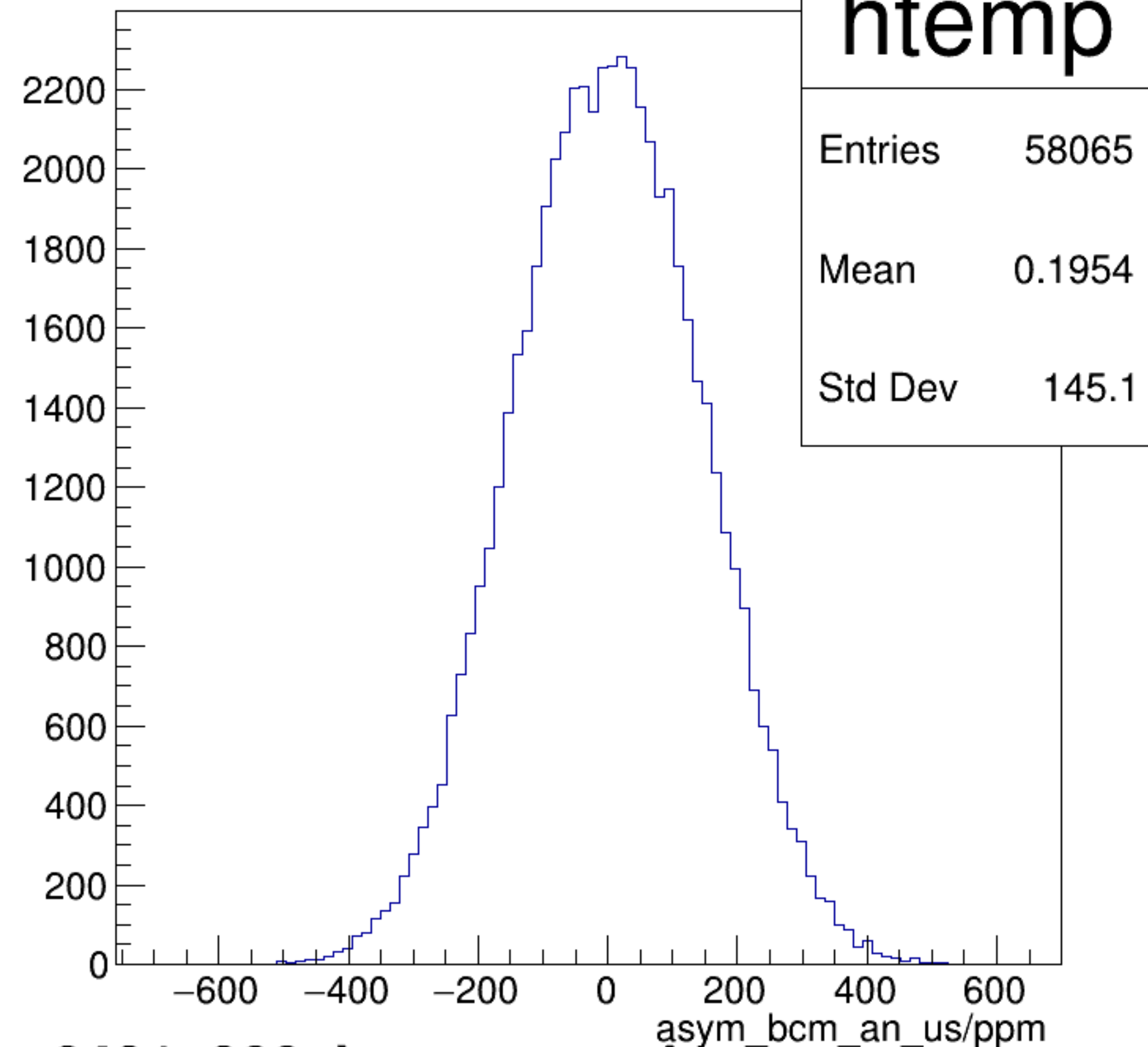
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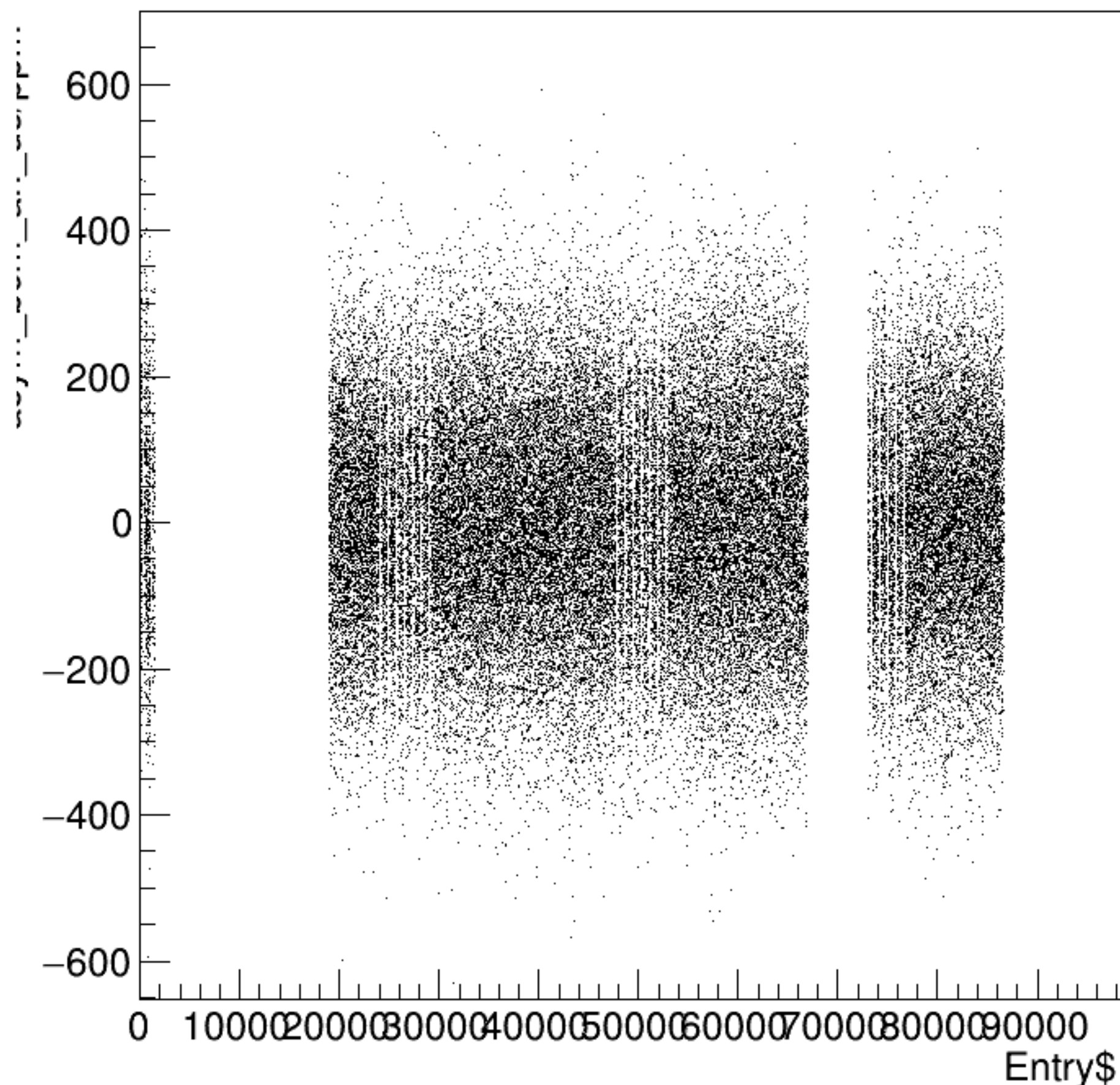
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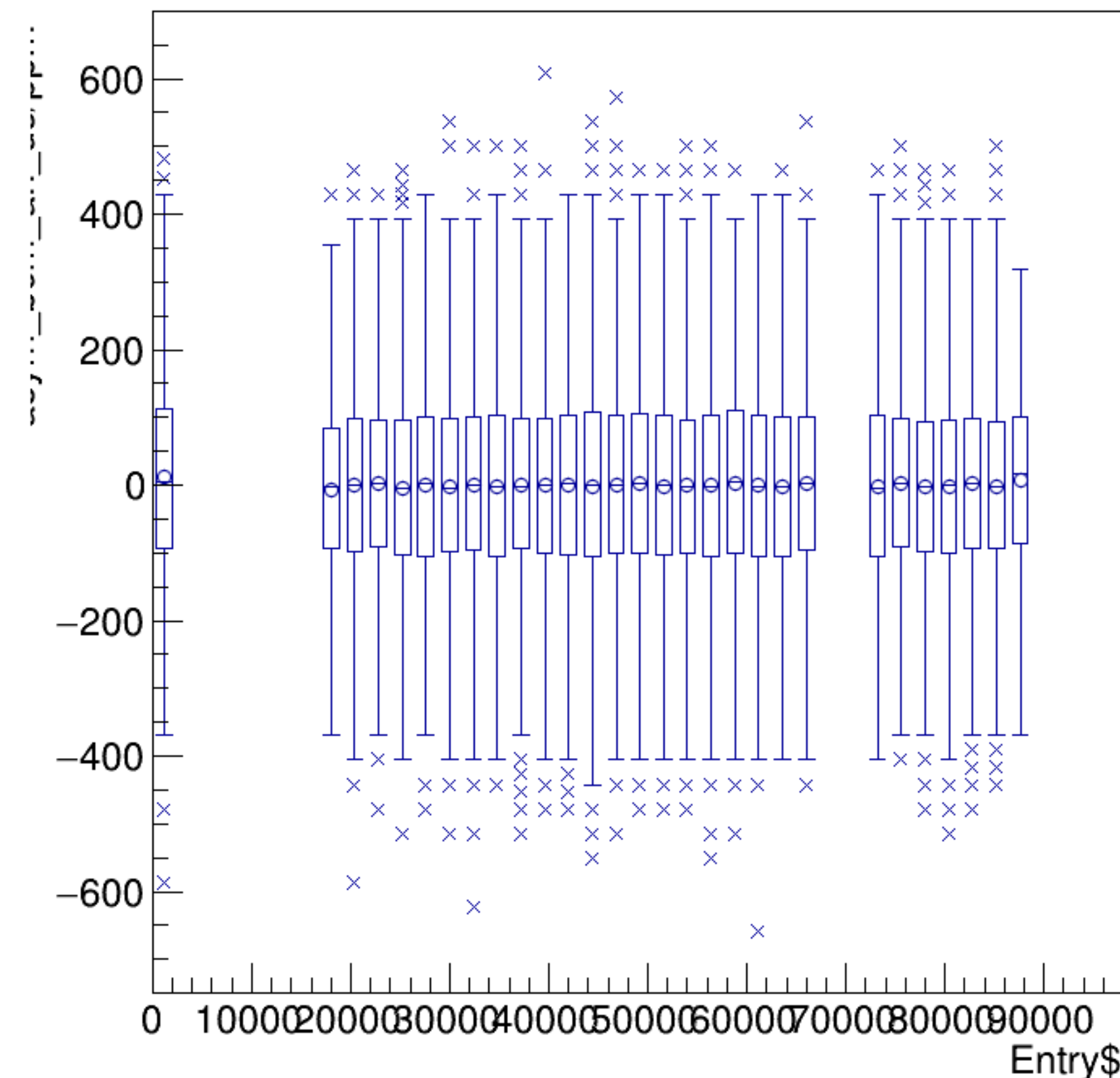
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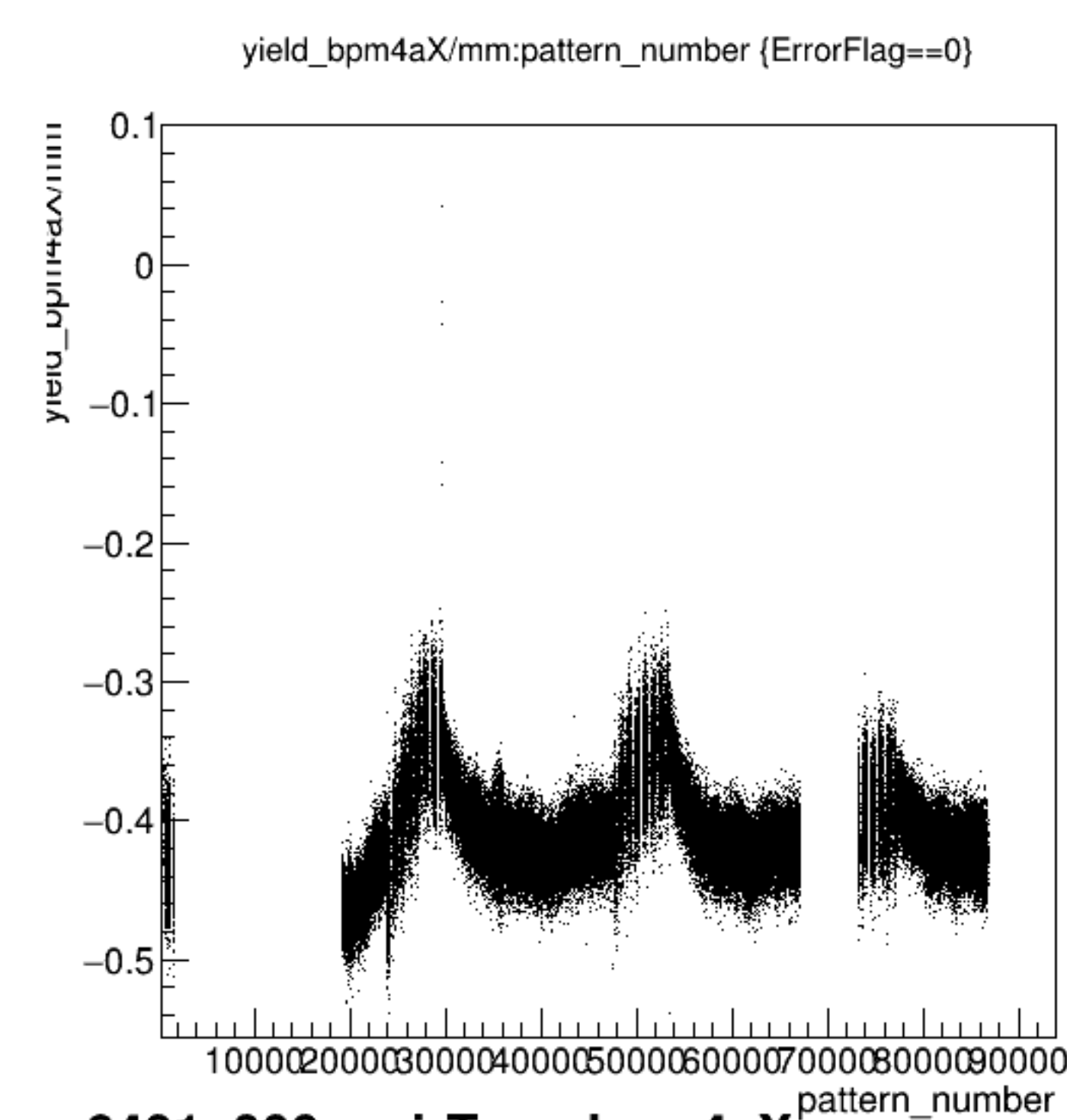


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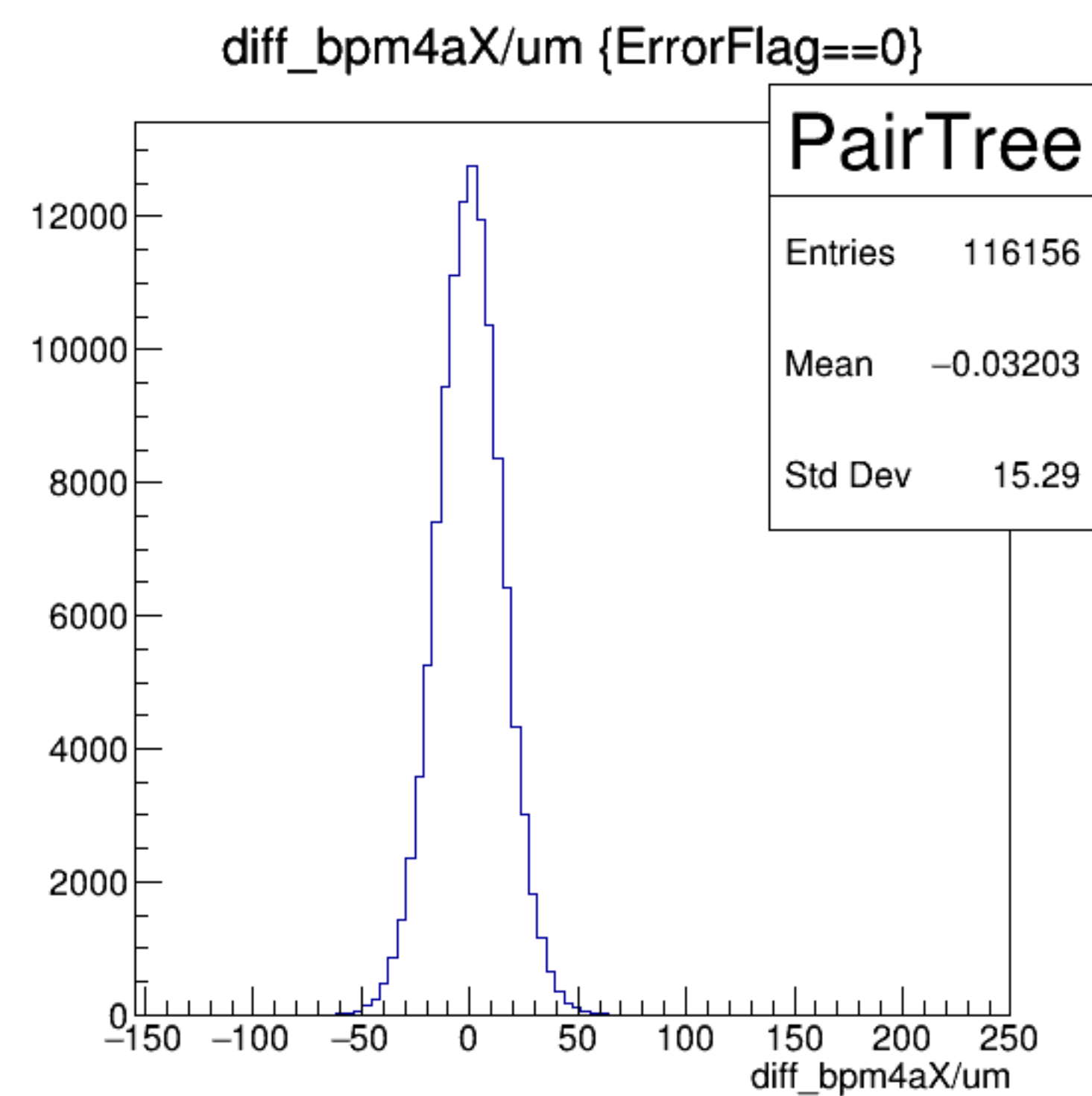
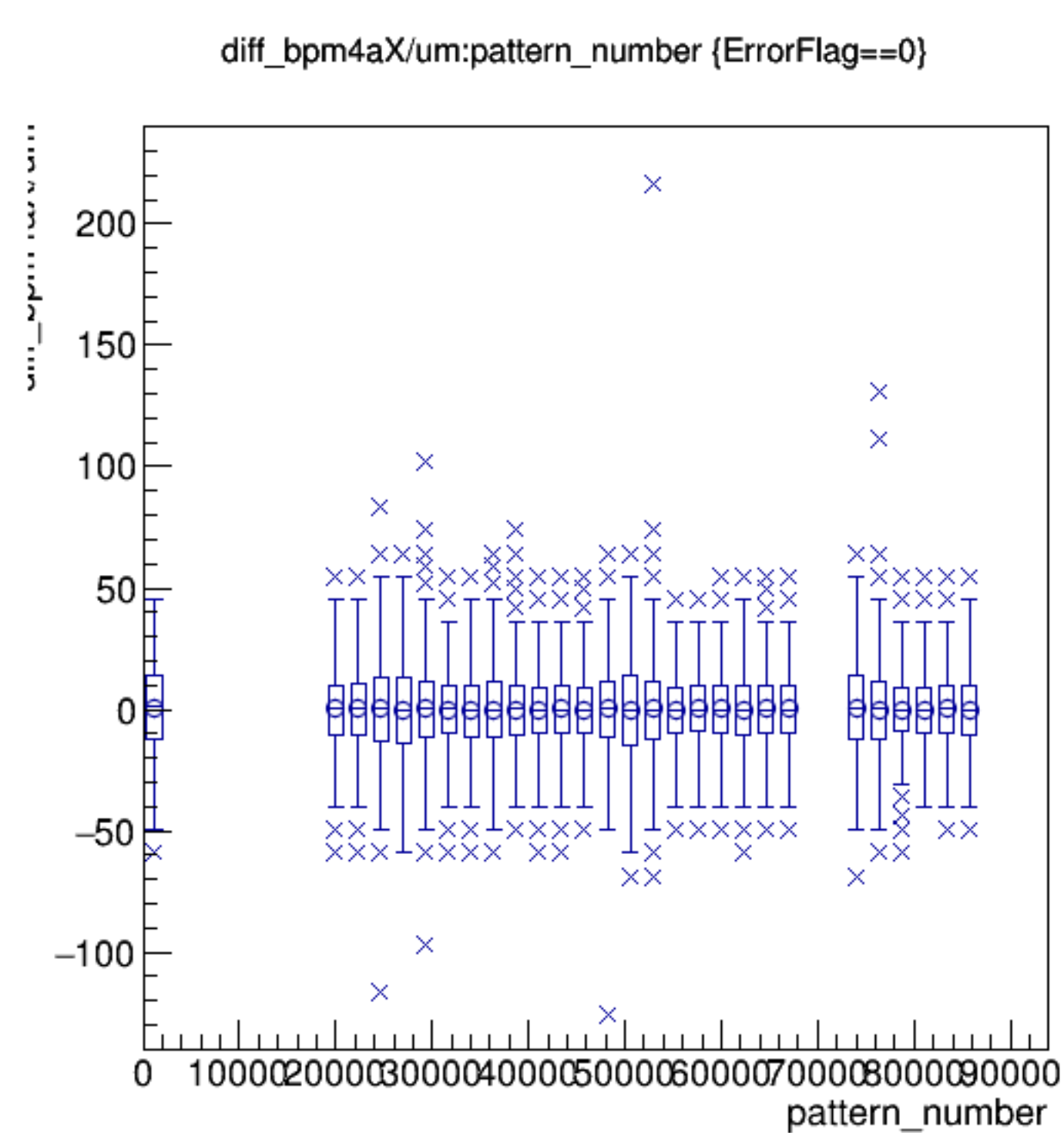
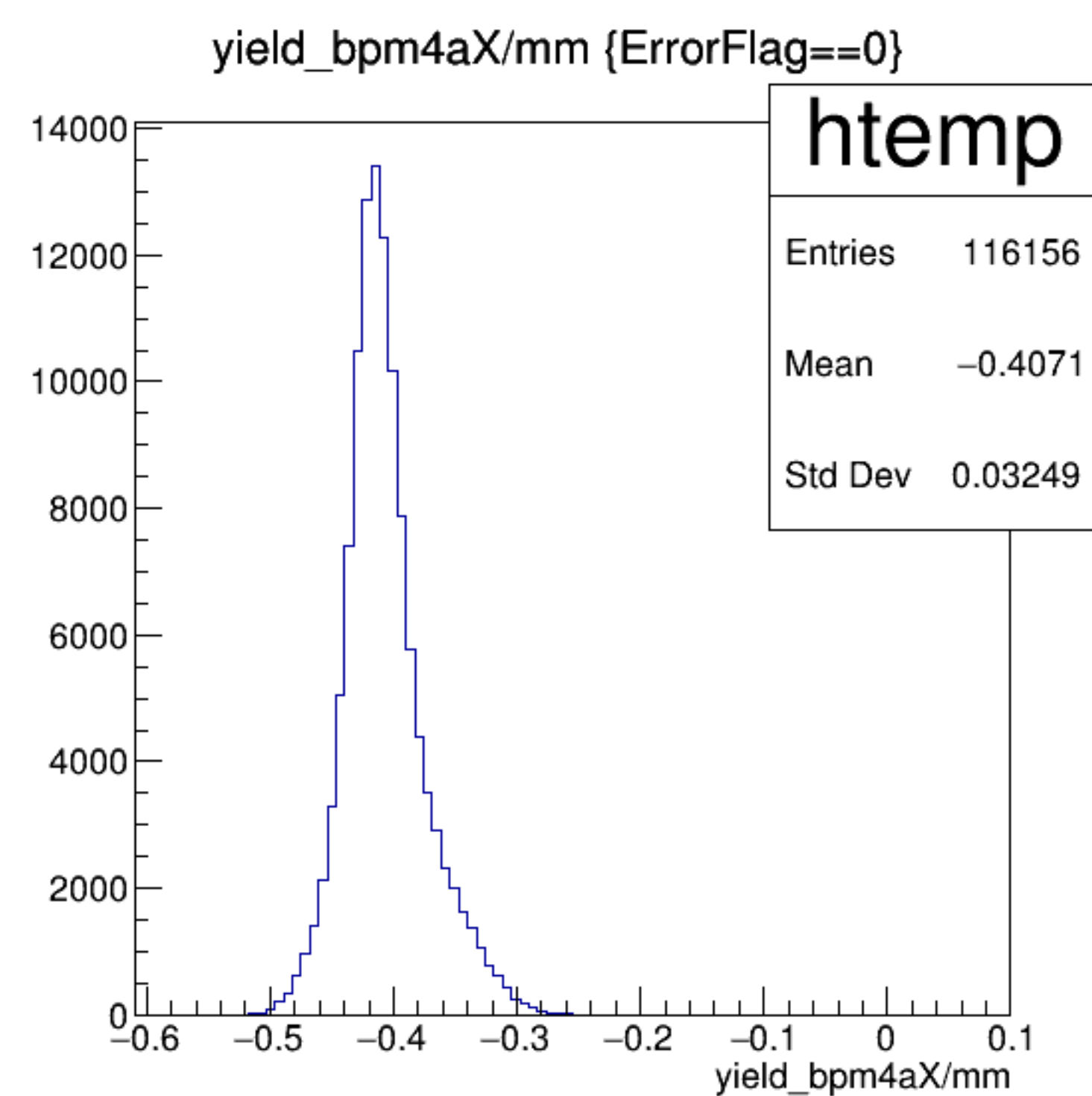


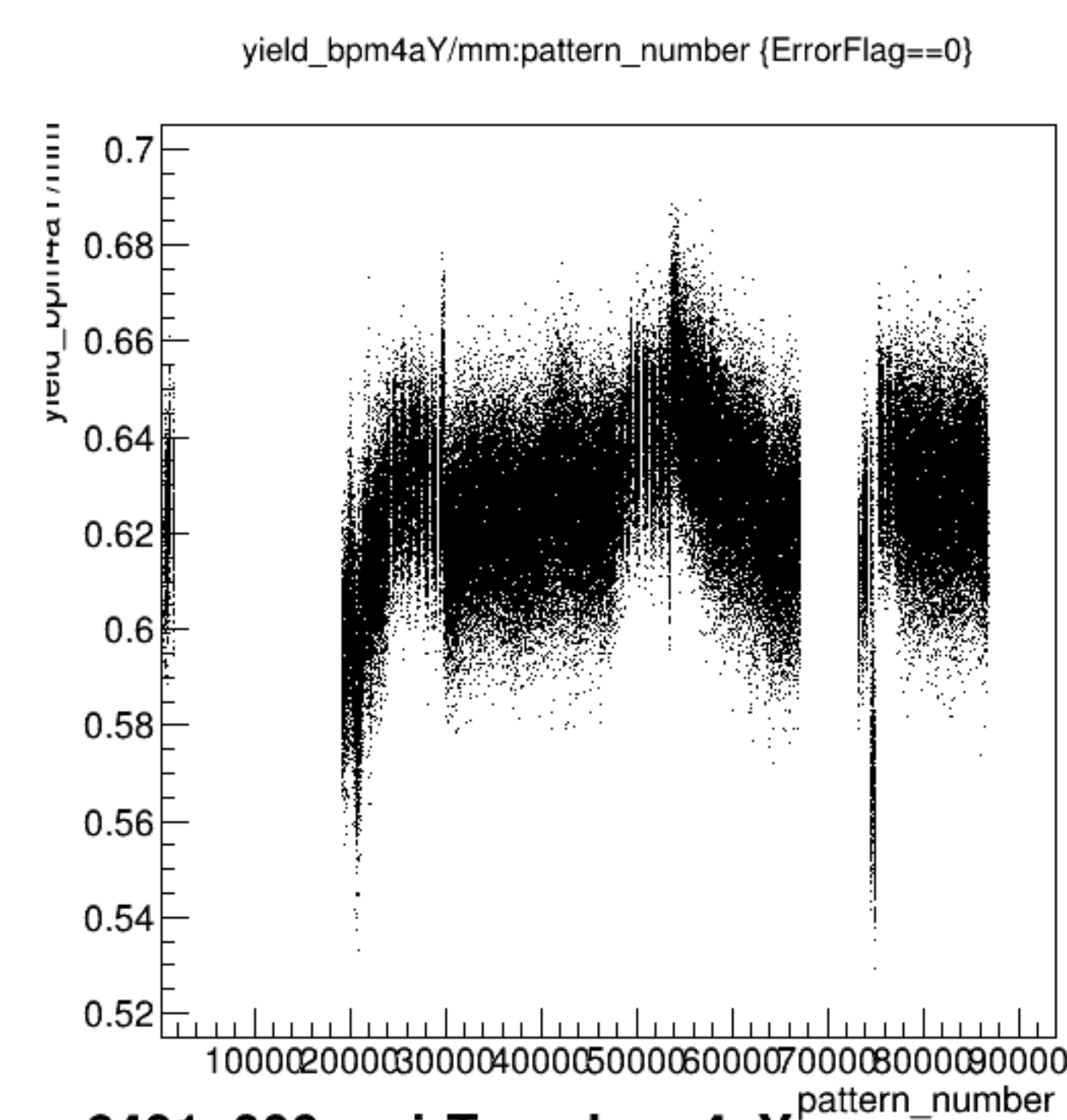
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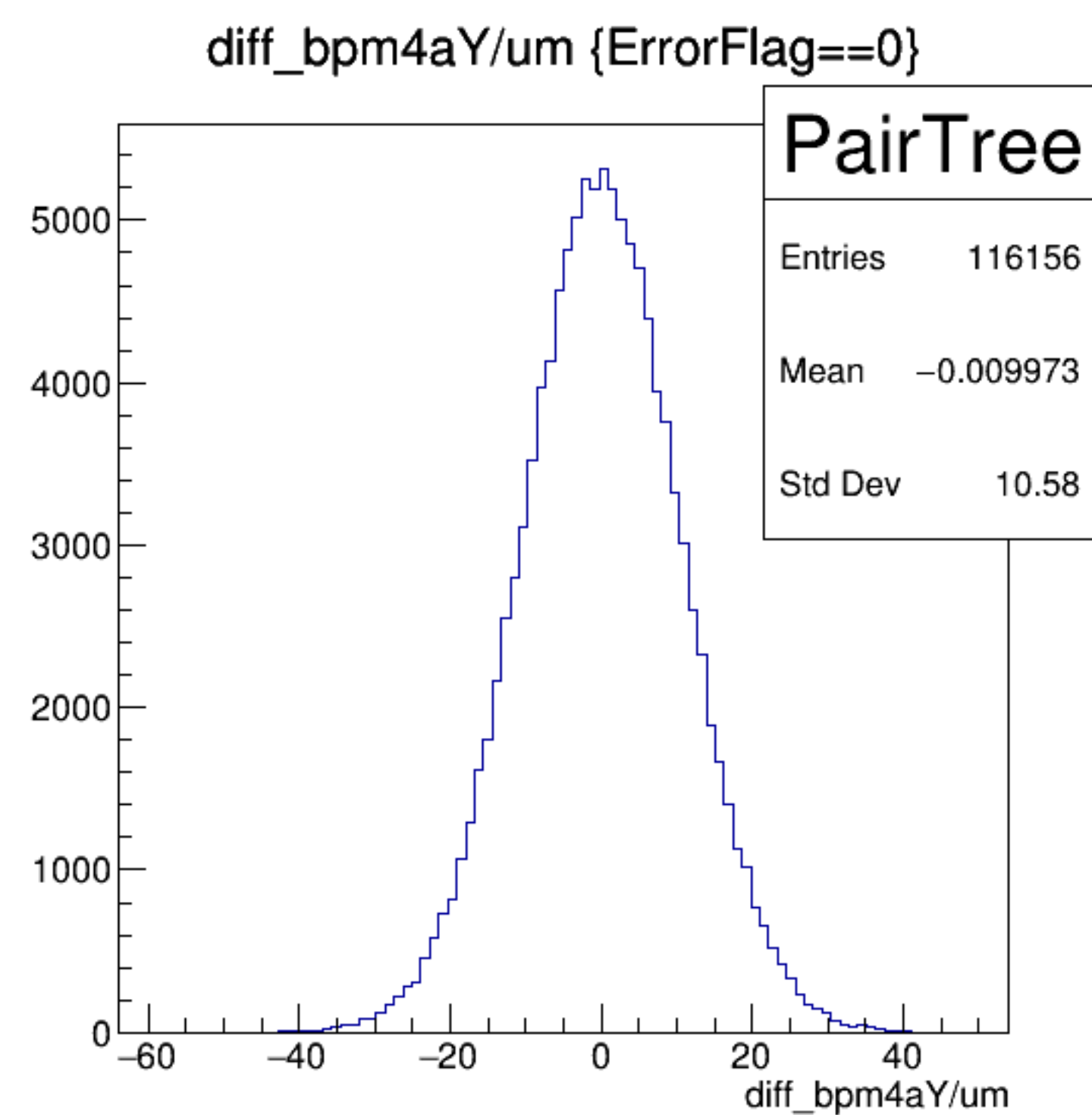
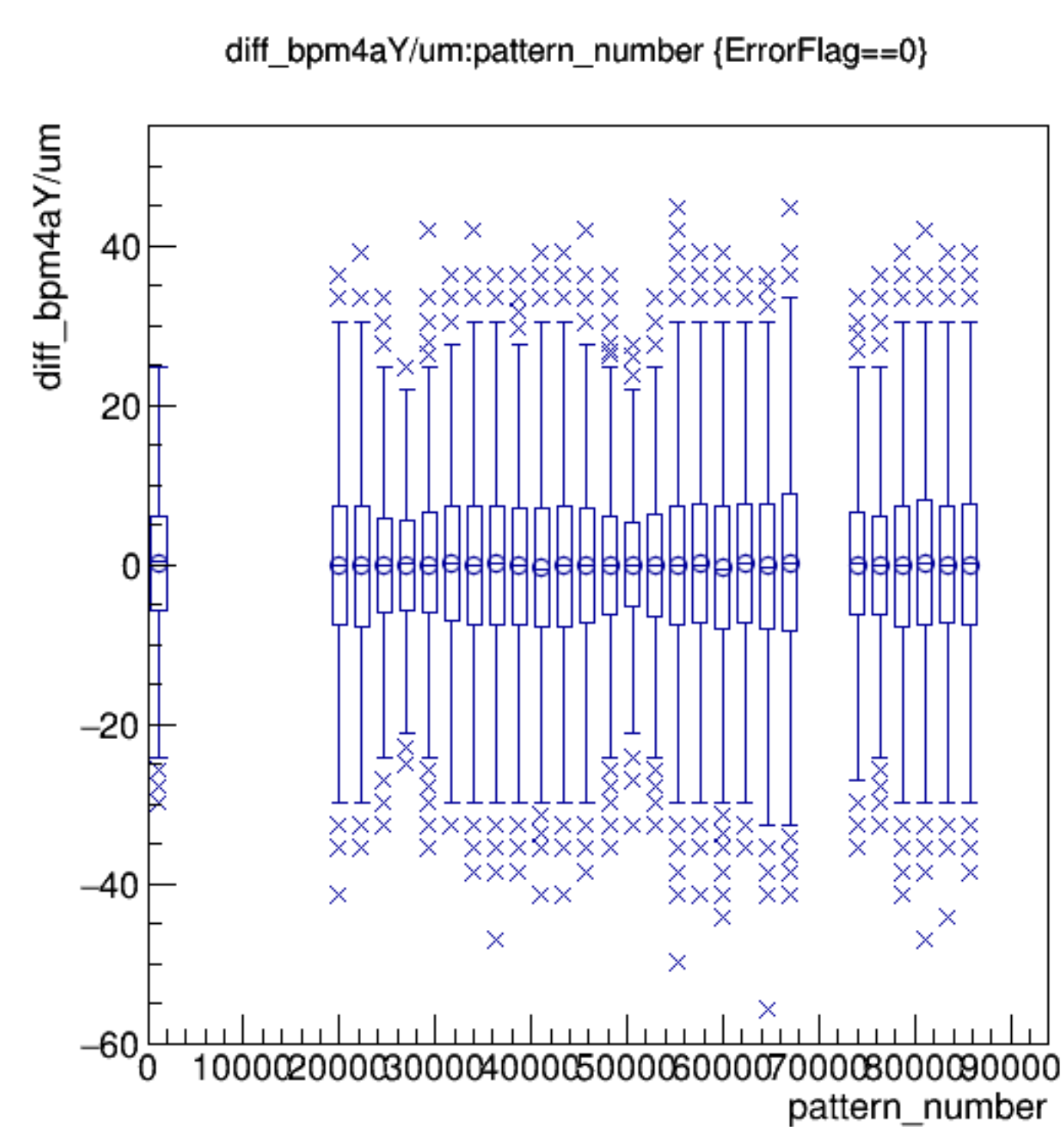
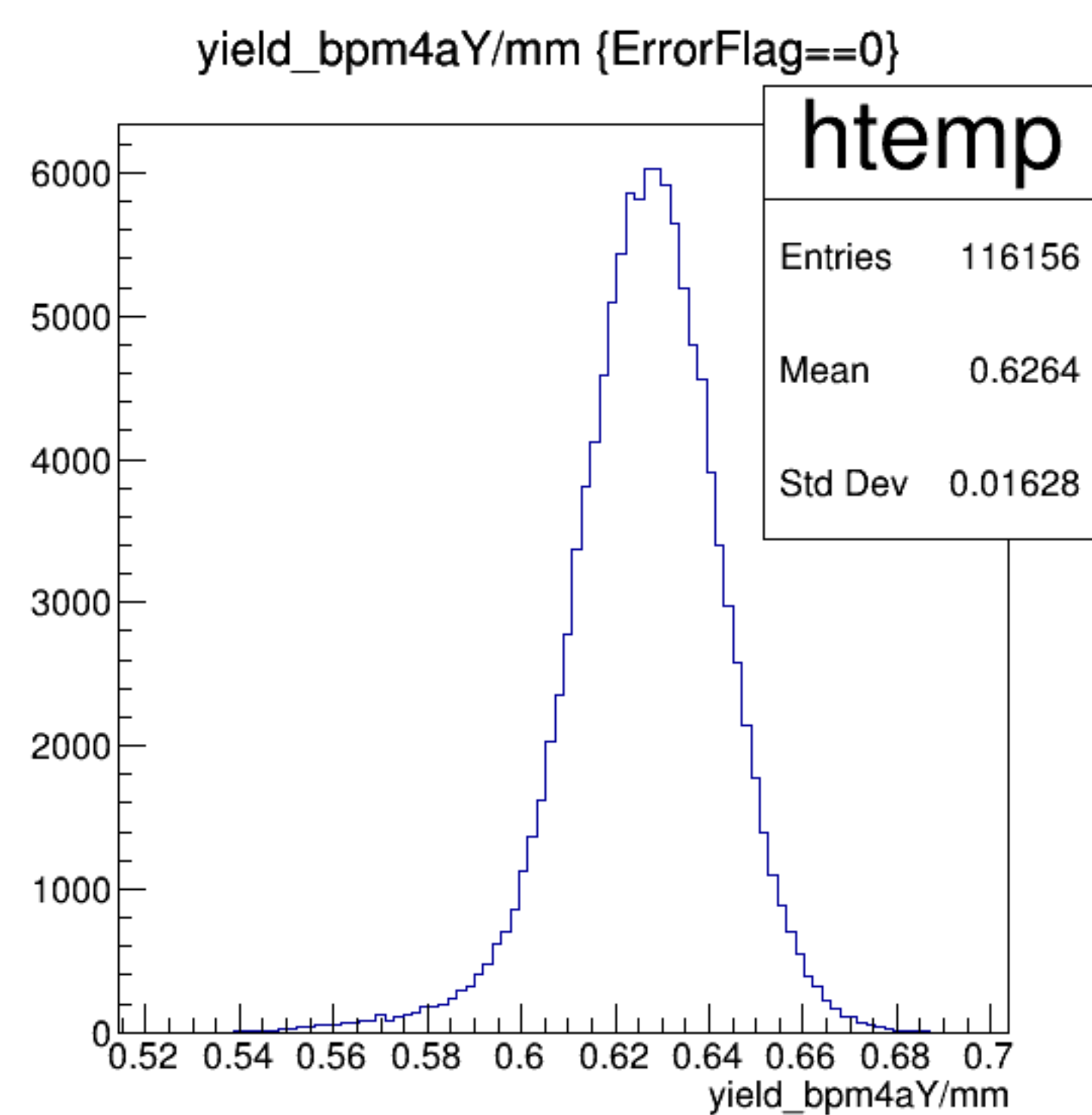


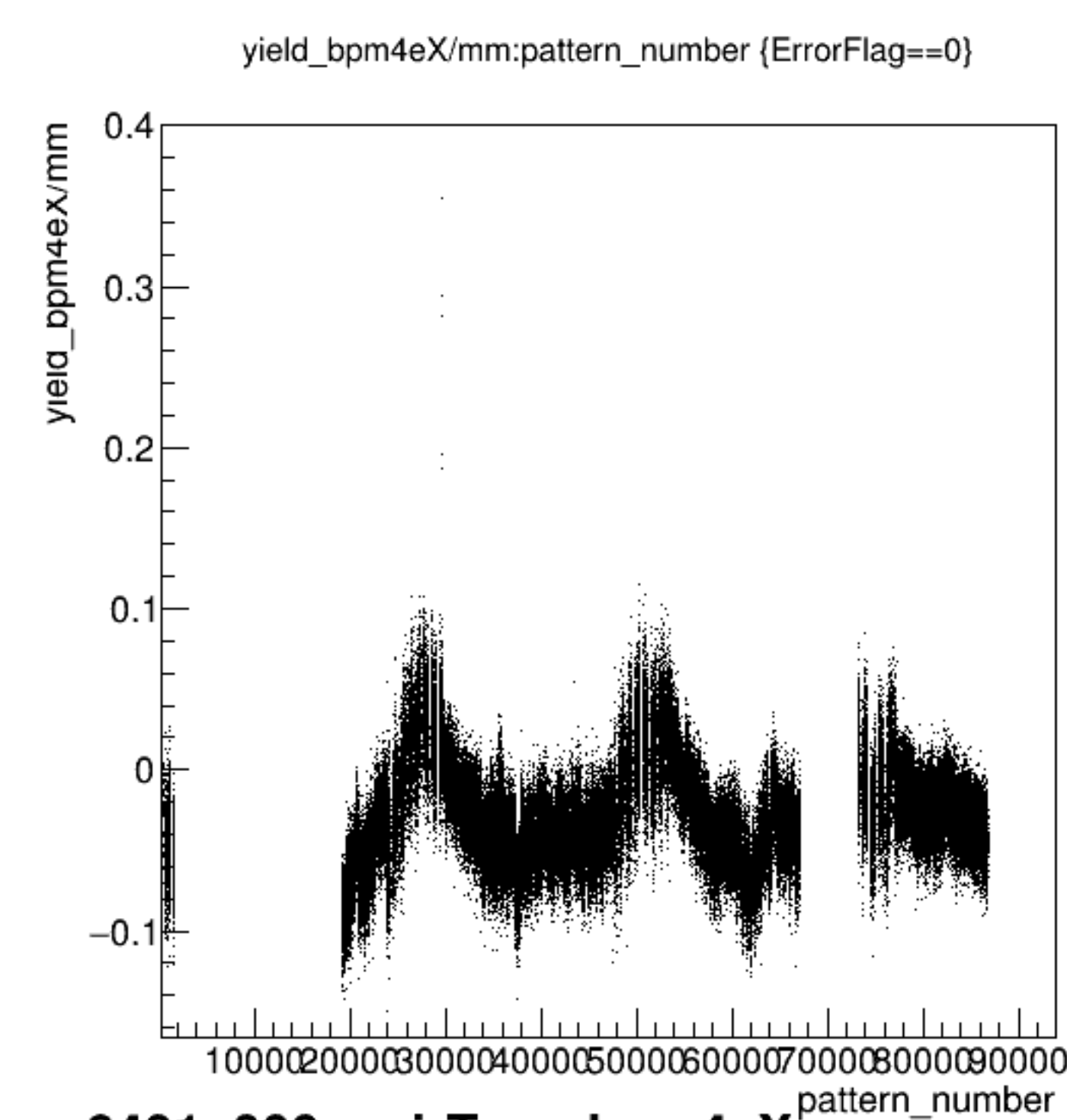
run6401_000_pairTree_bpm4aX.png



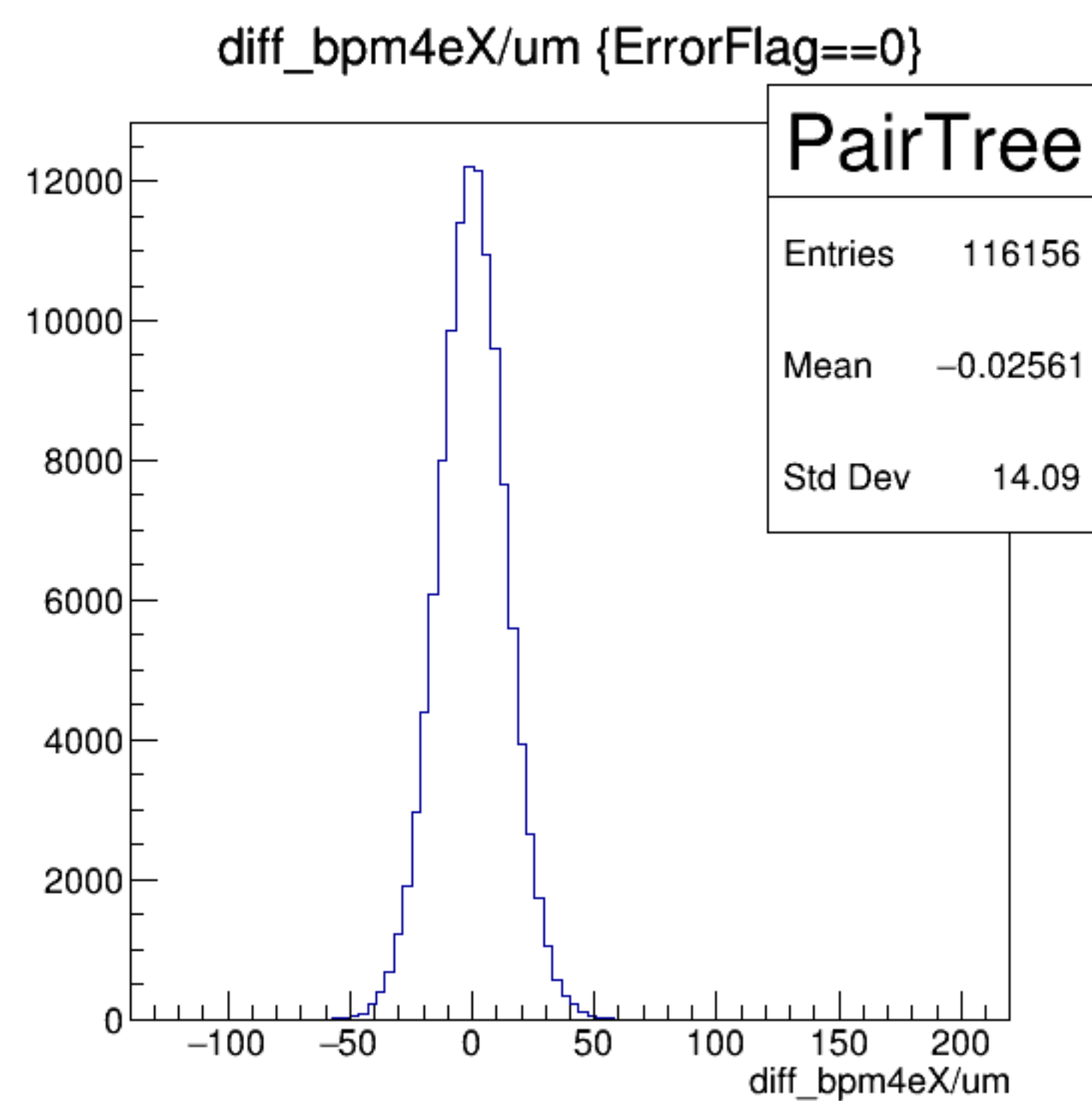
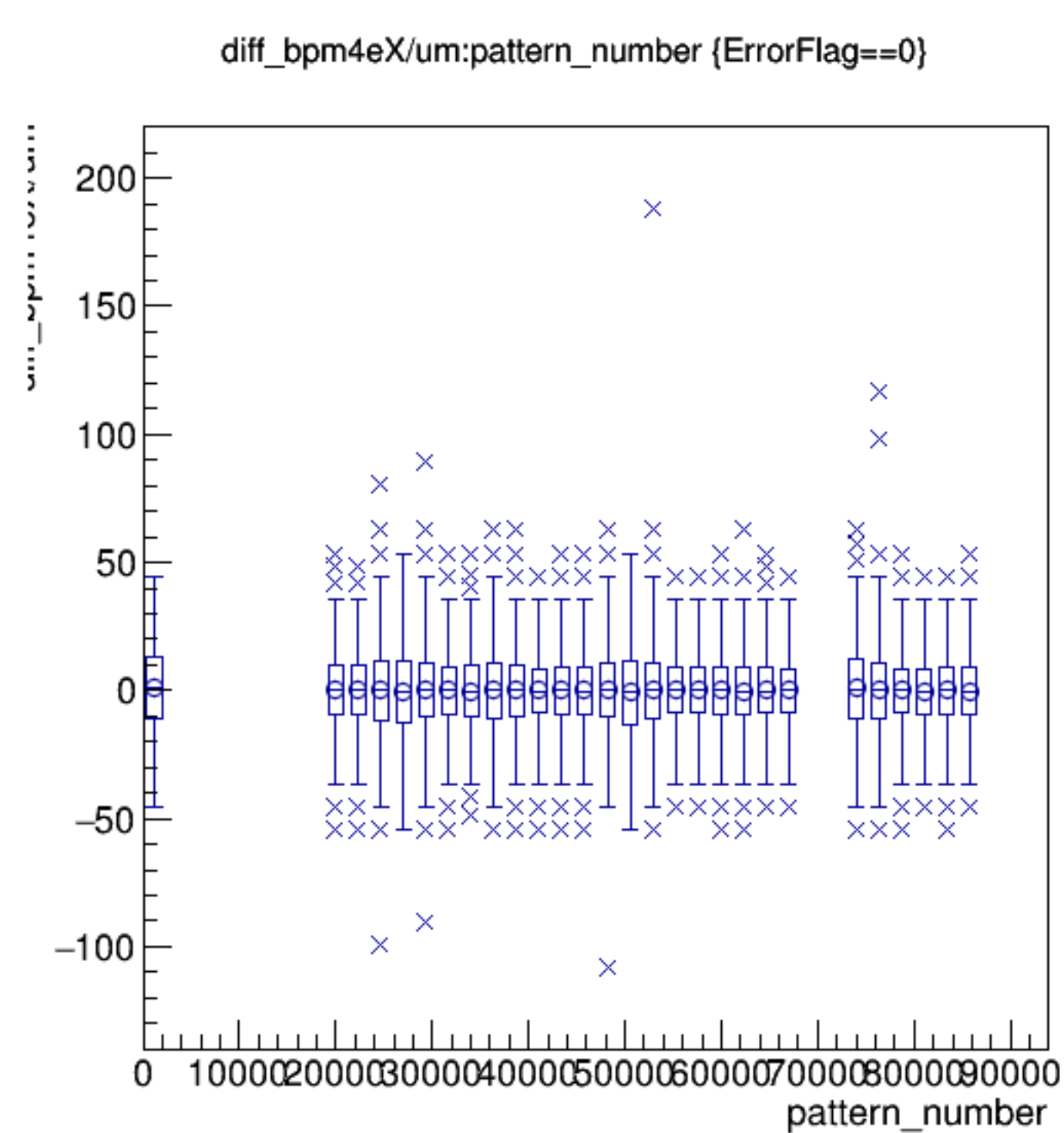
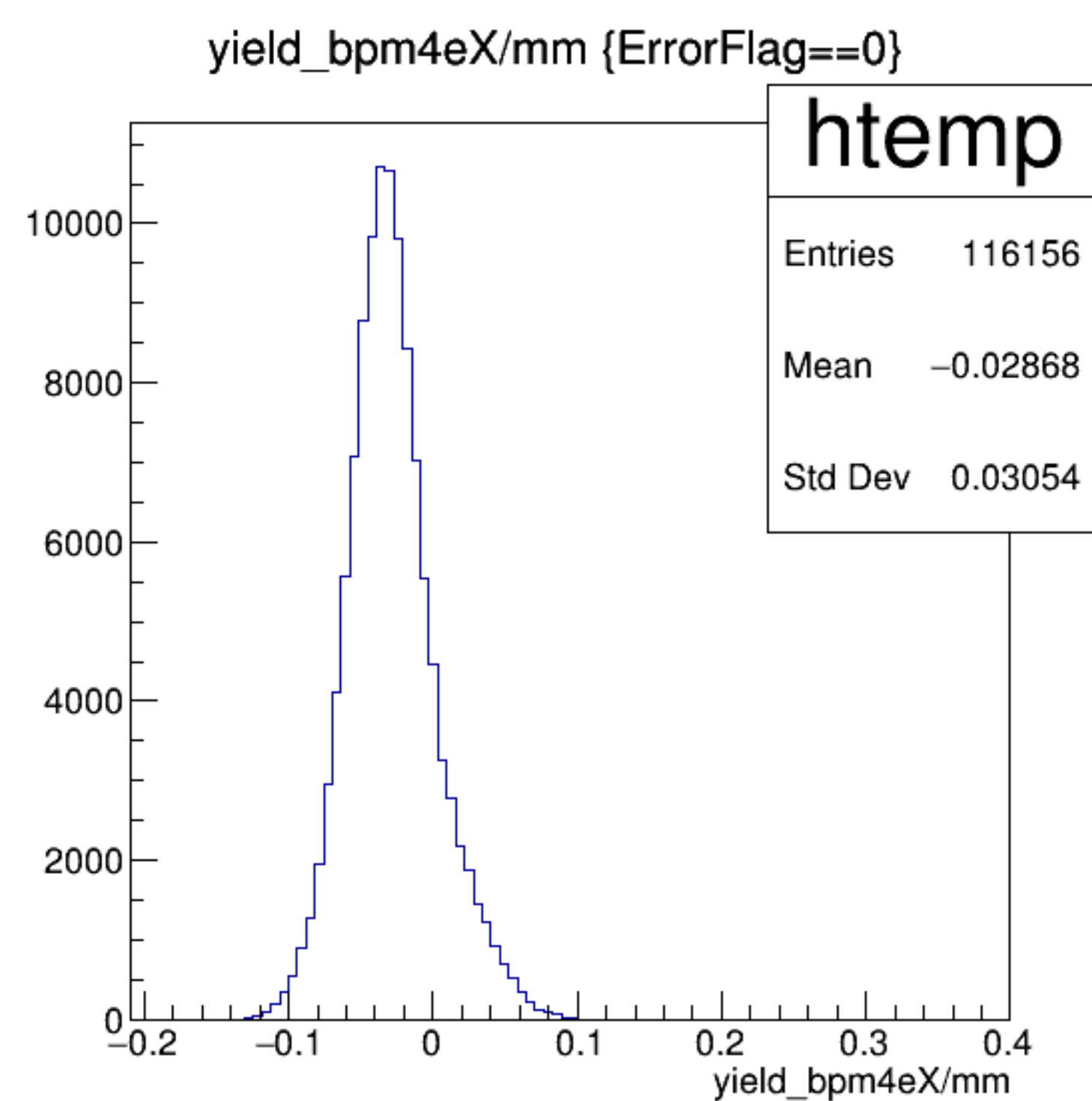


run6401_000_pairTree_bpm4aY.png

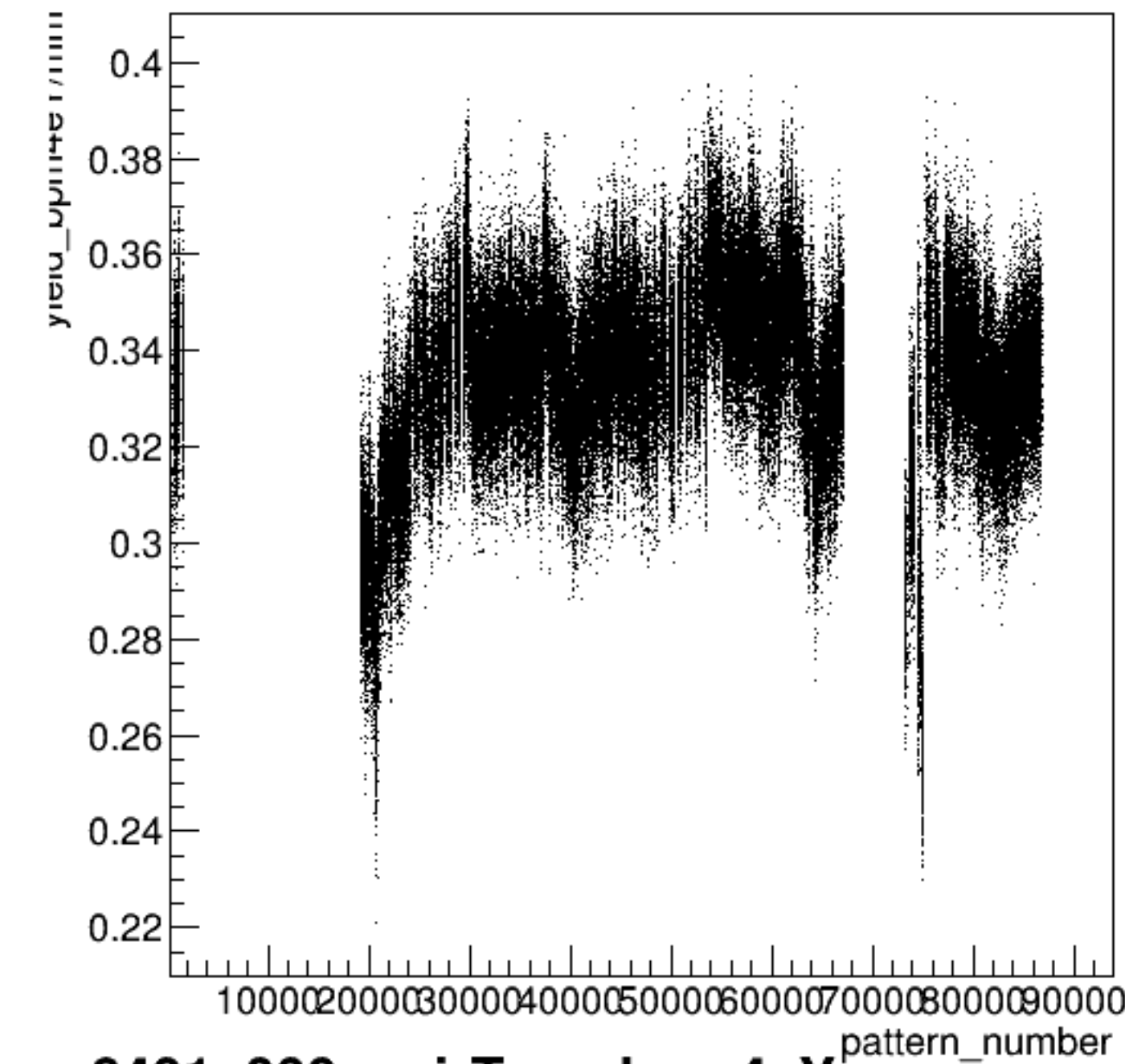




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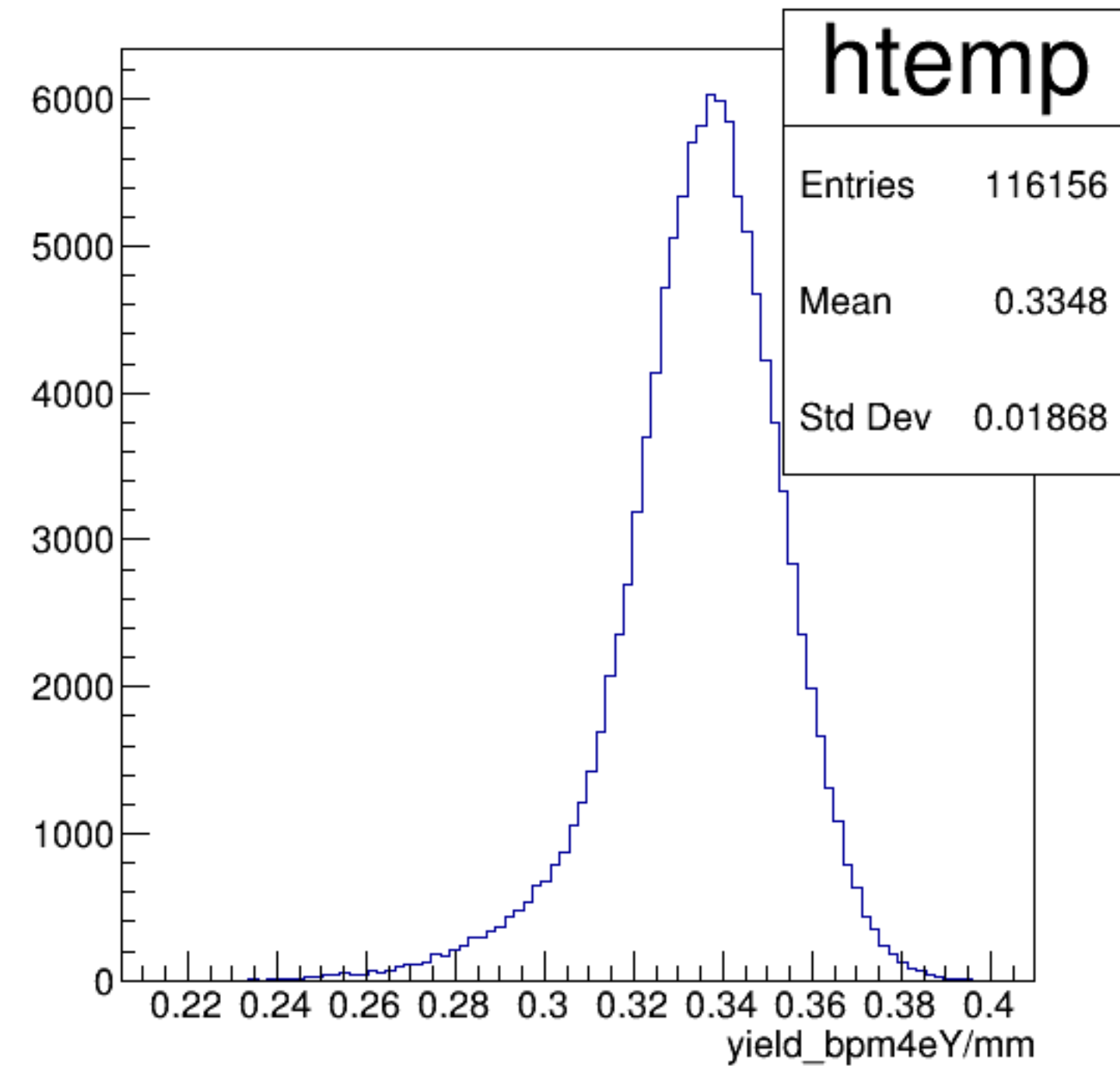


yield_bpm4eY/mm:pattern_number {ErrorFlag==0}

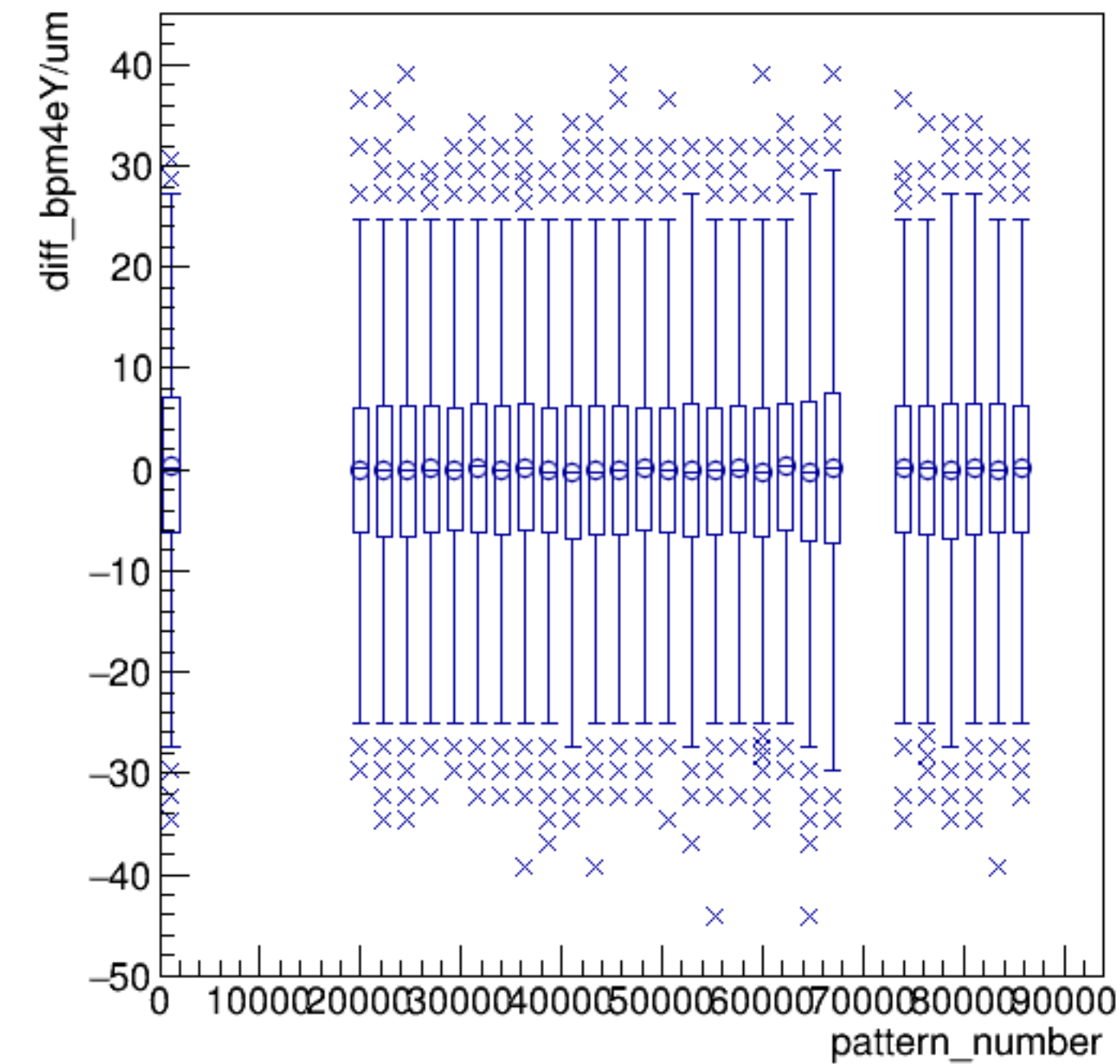


run6401_000_pairTree_bpm4eY.png

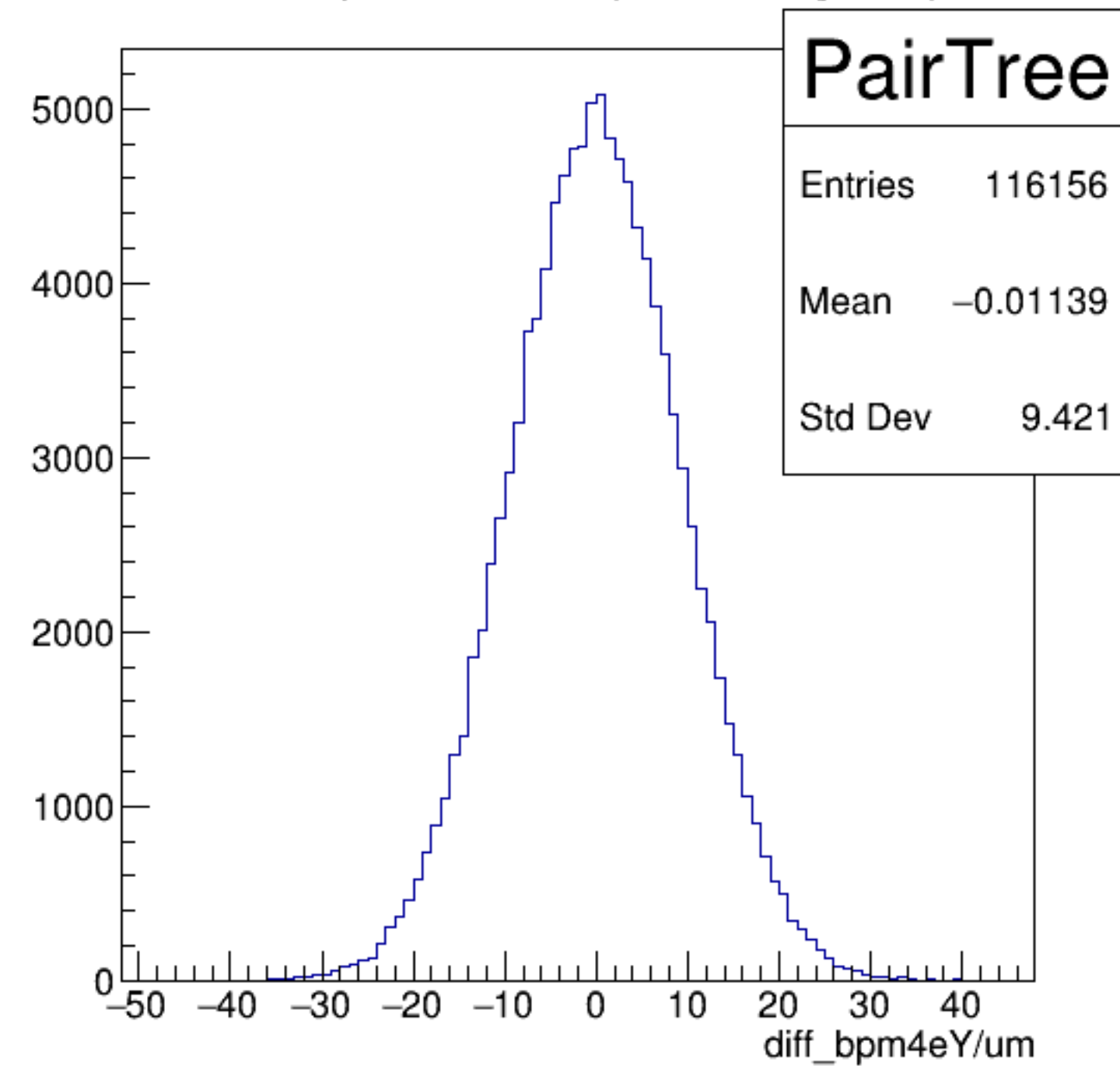
yield_bpm4eY/mm {ErrorFlag==0}



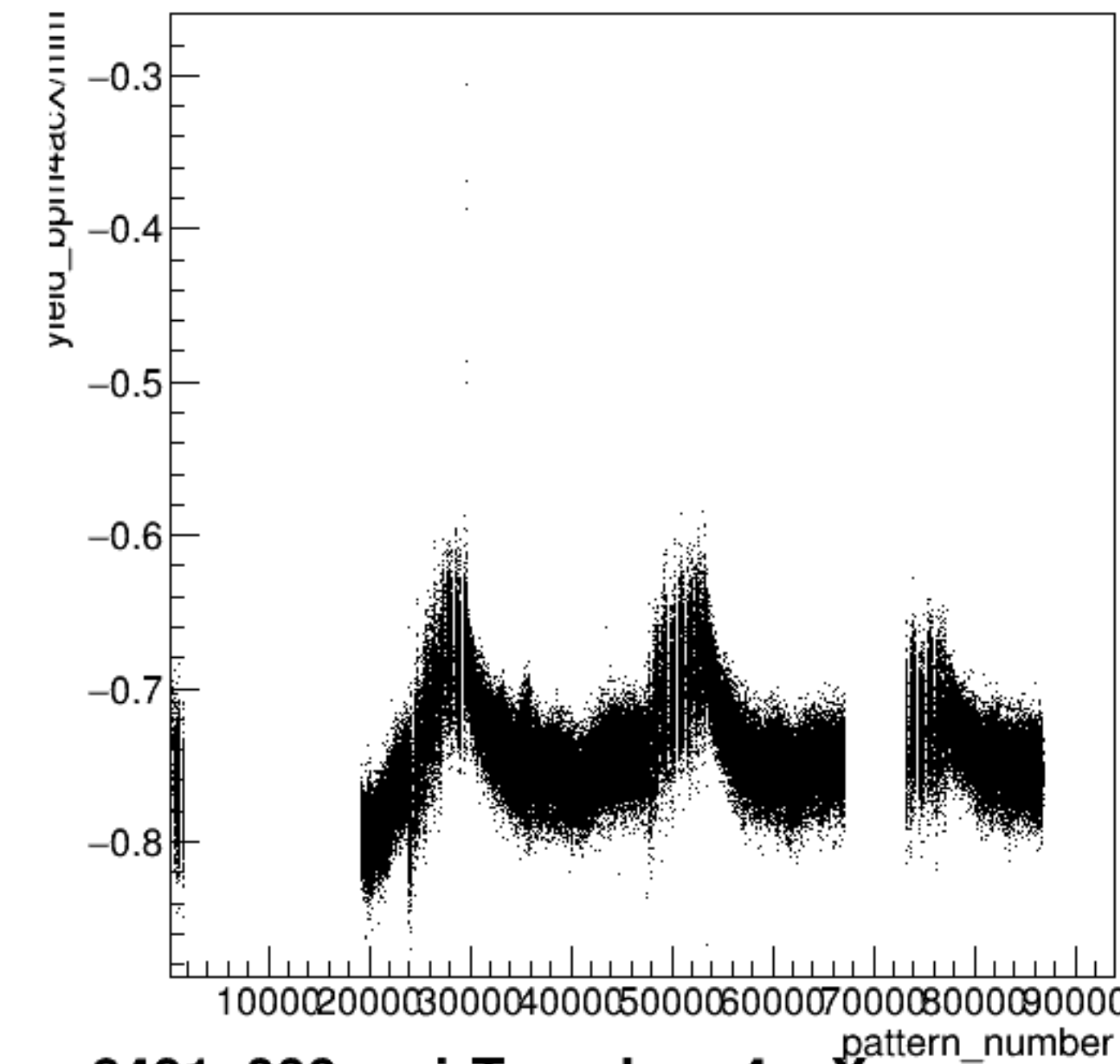
diff_bpm4eY/um:pattern_number {ErrorFlag==0}



diff_bpm4eY/um {ErrorFlag==0}

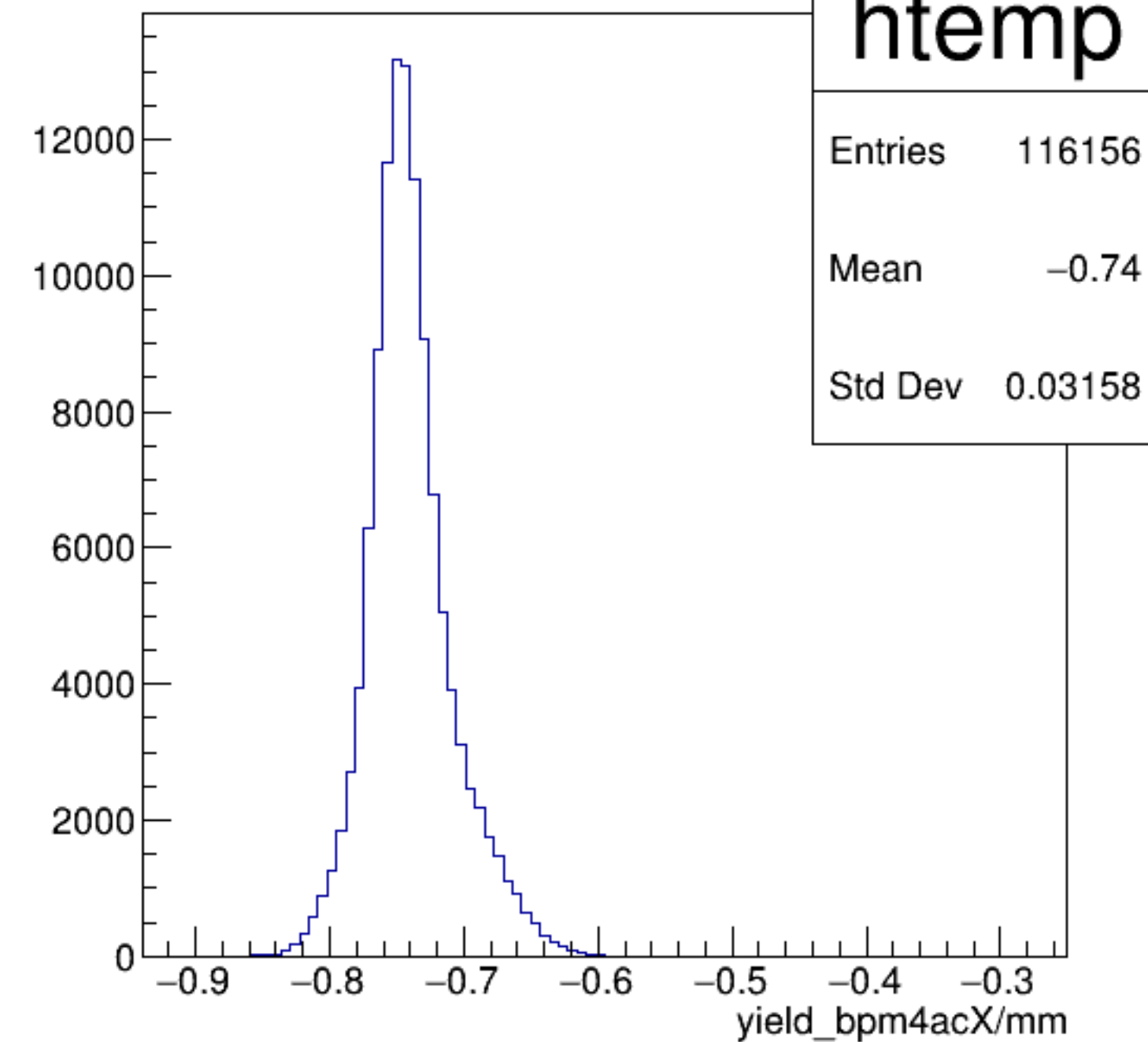


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

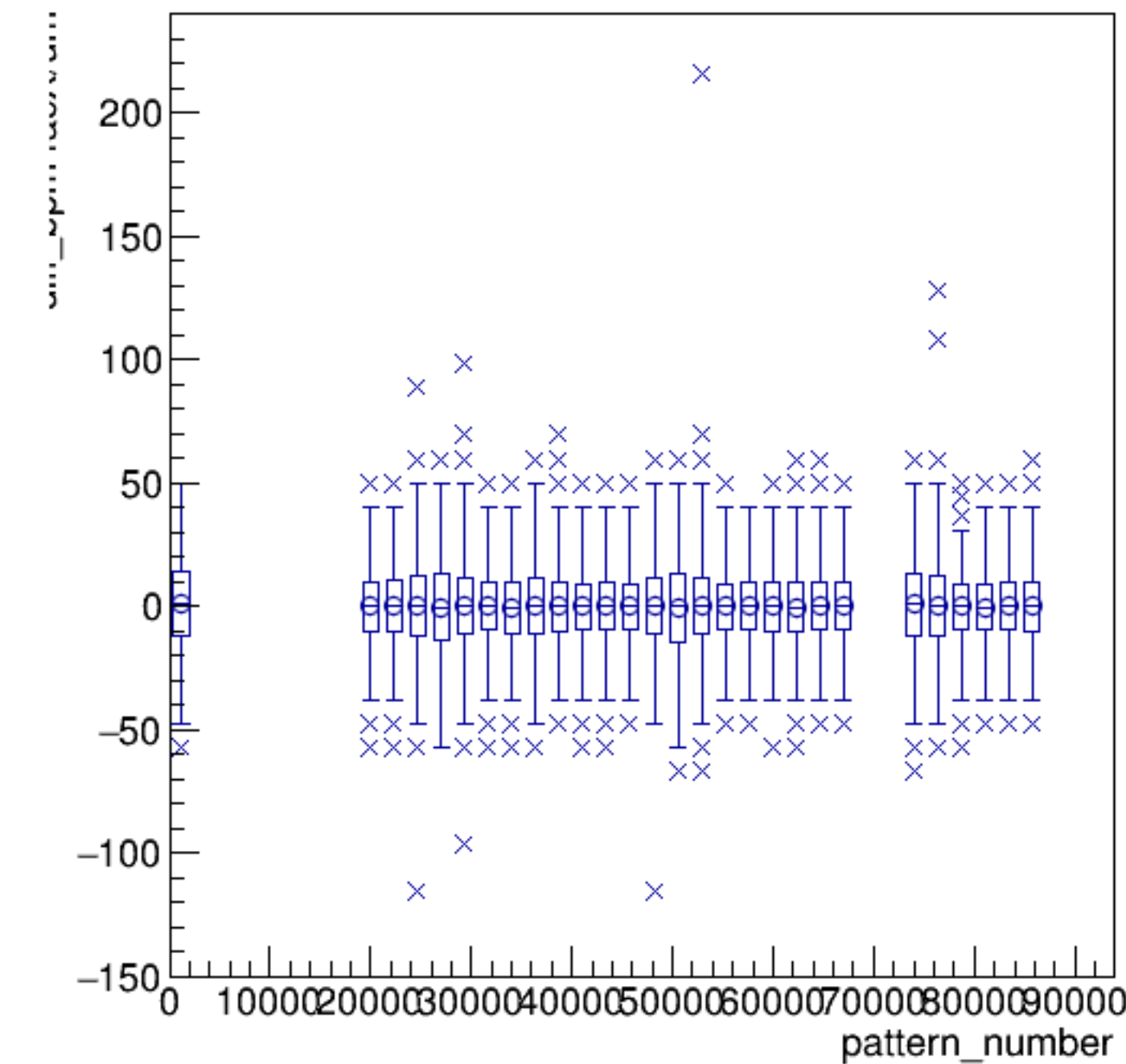


run6401_000_pairTree_bpm4acX.png

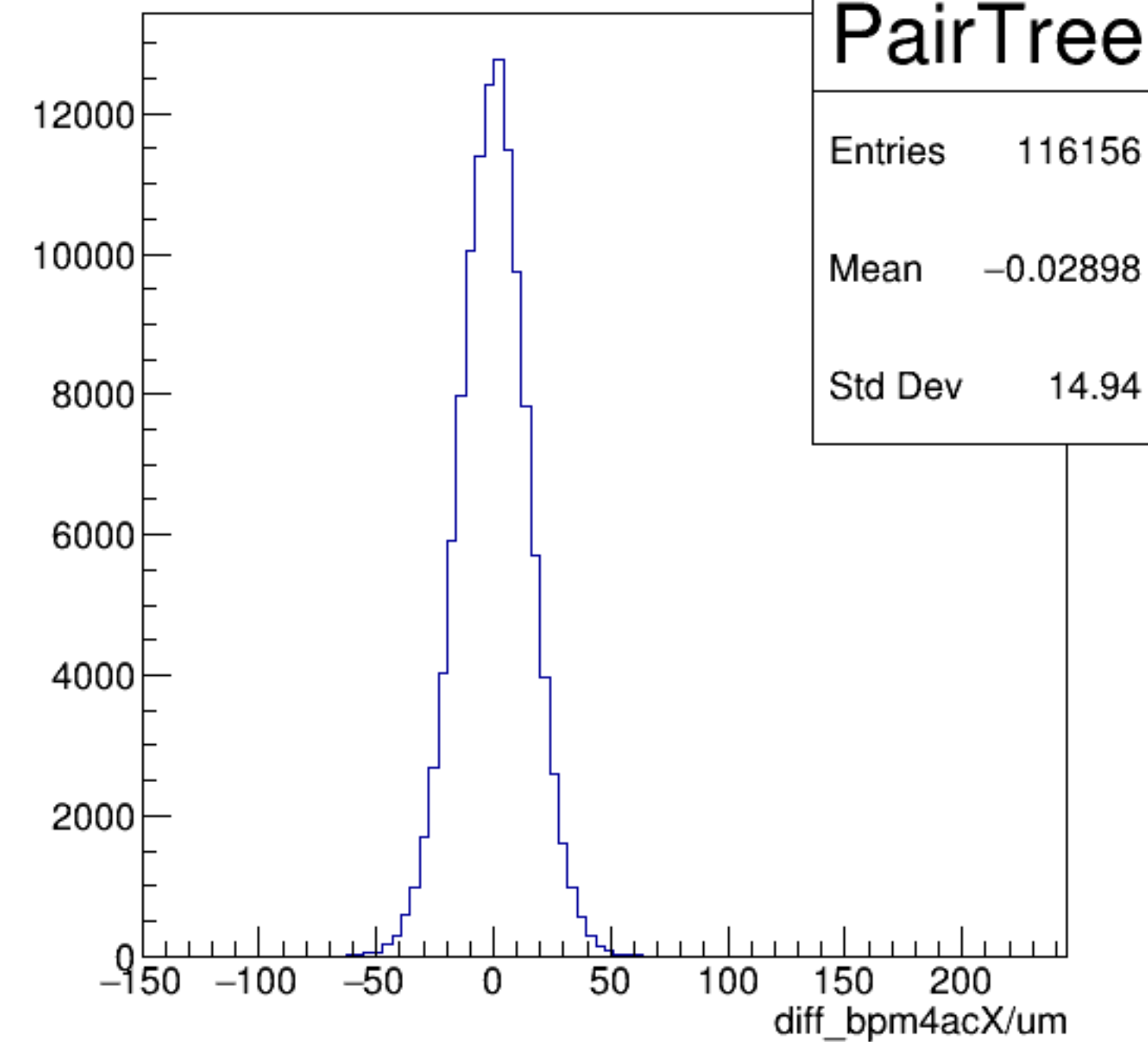
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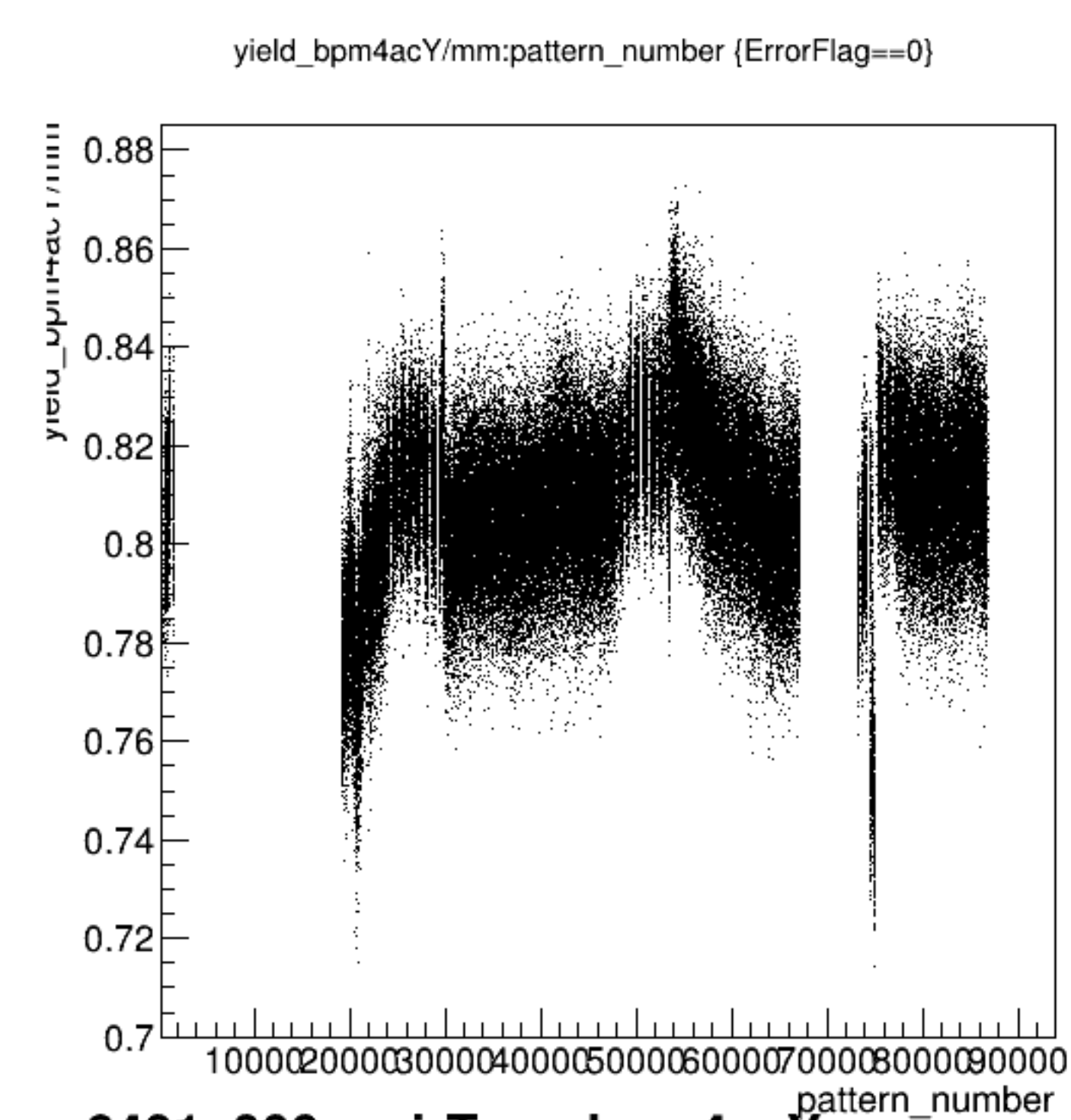


diff_bpm4acX/um:pattern_number {ErrorFlag==0}

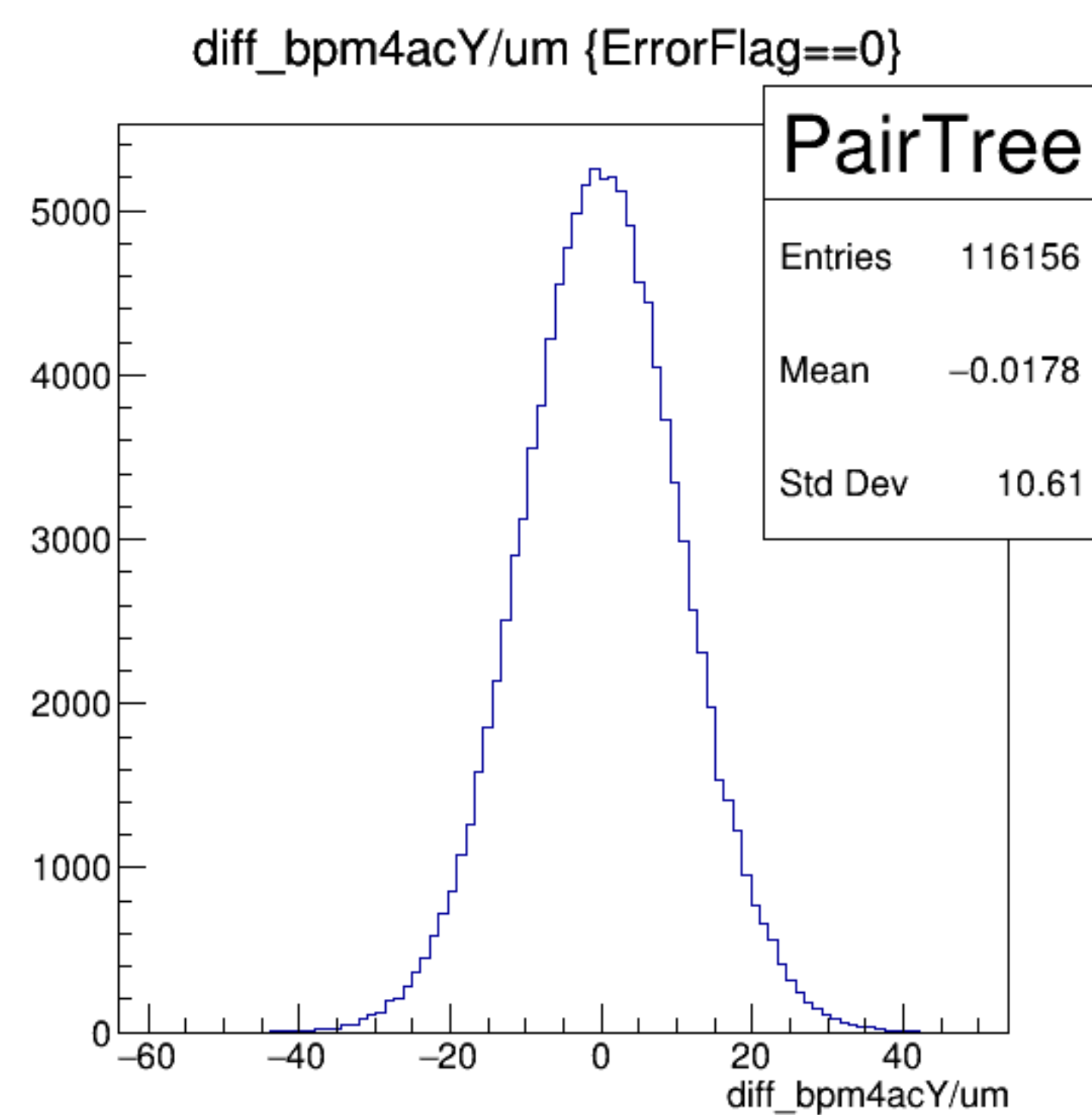
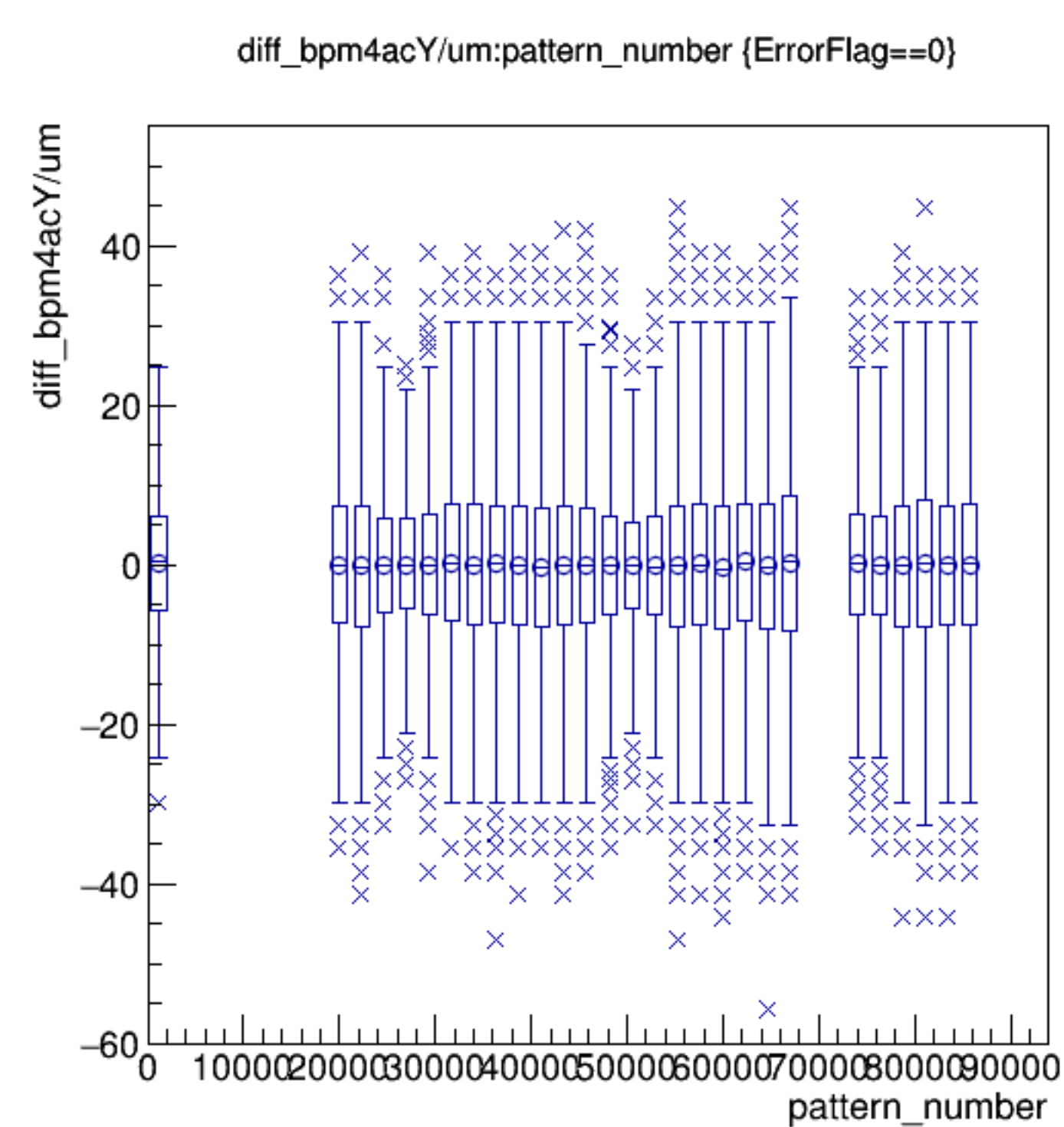
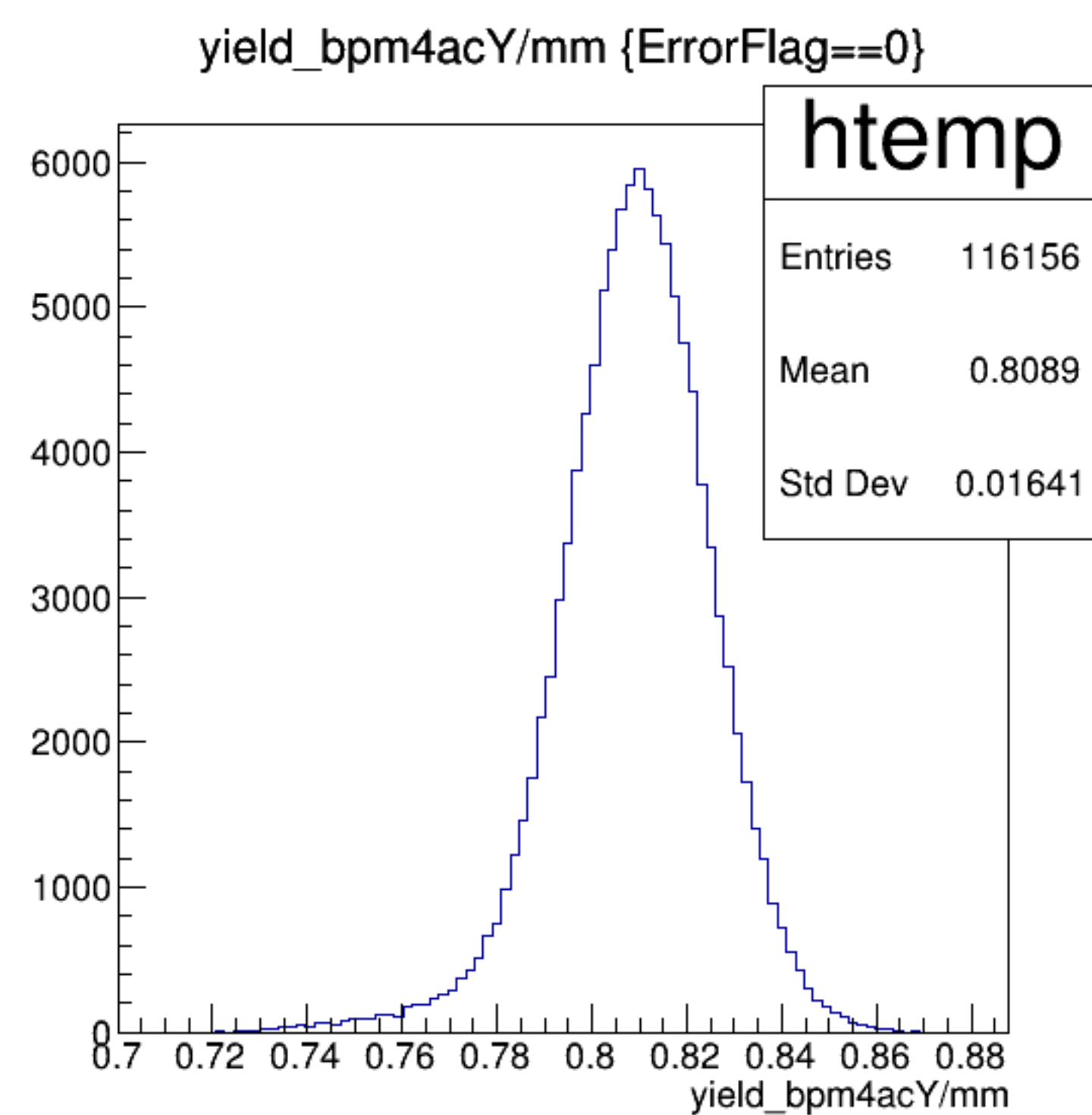


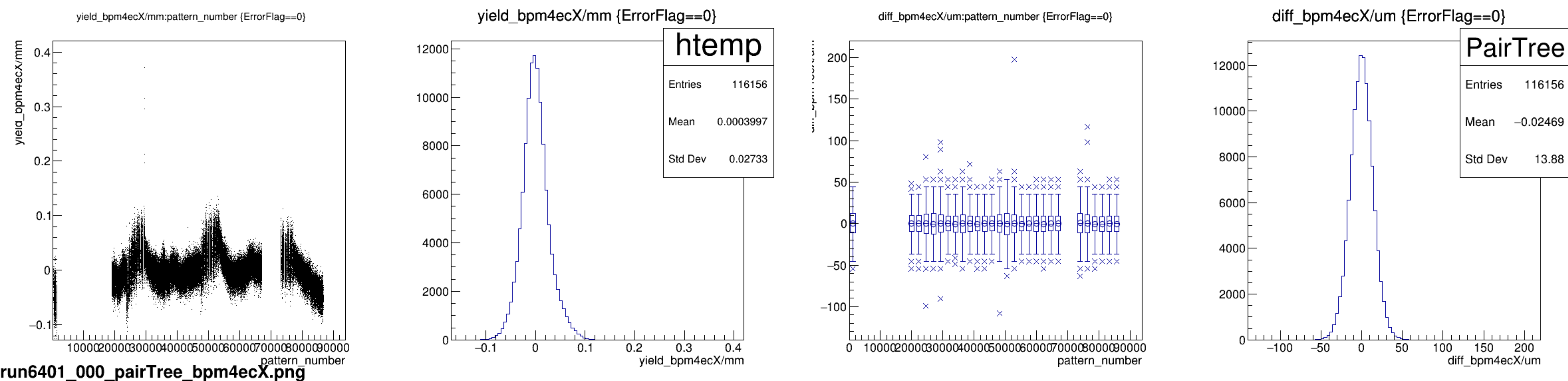
diff_bpm4acX/um {ErrorFlag==0}



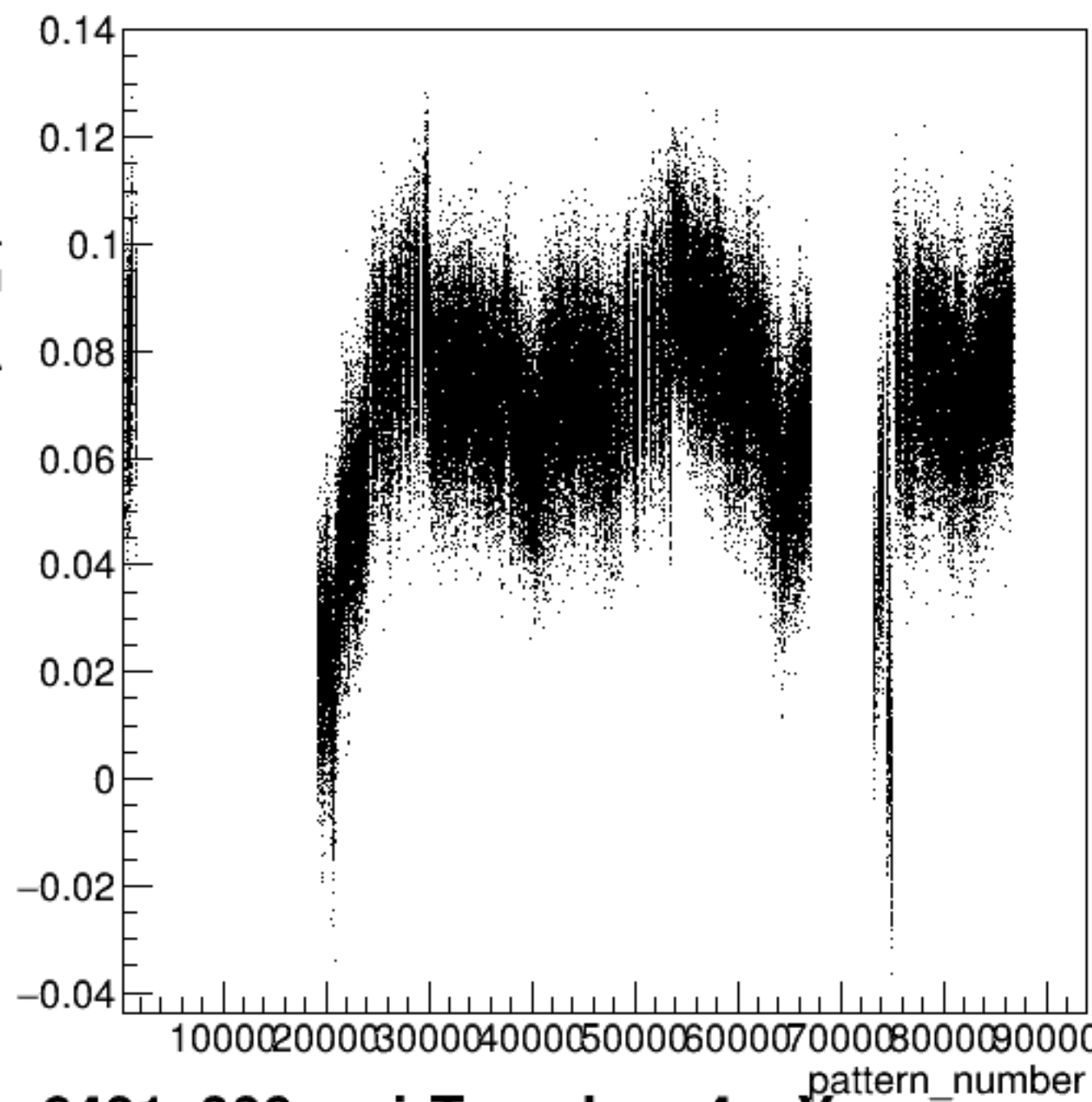


run6401_000_pairTree_bpm4acY.png



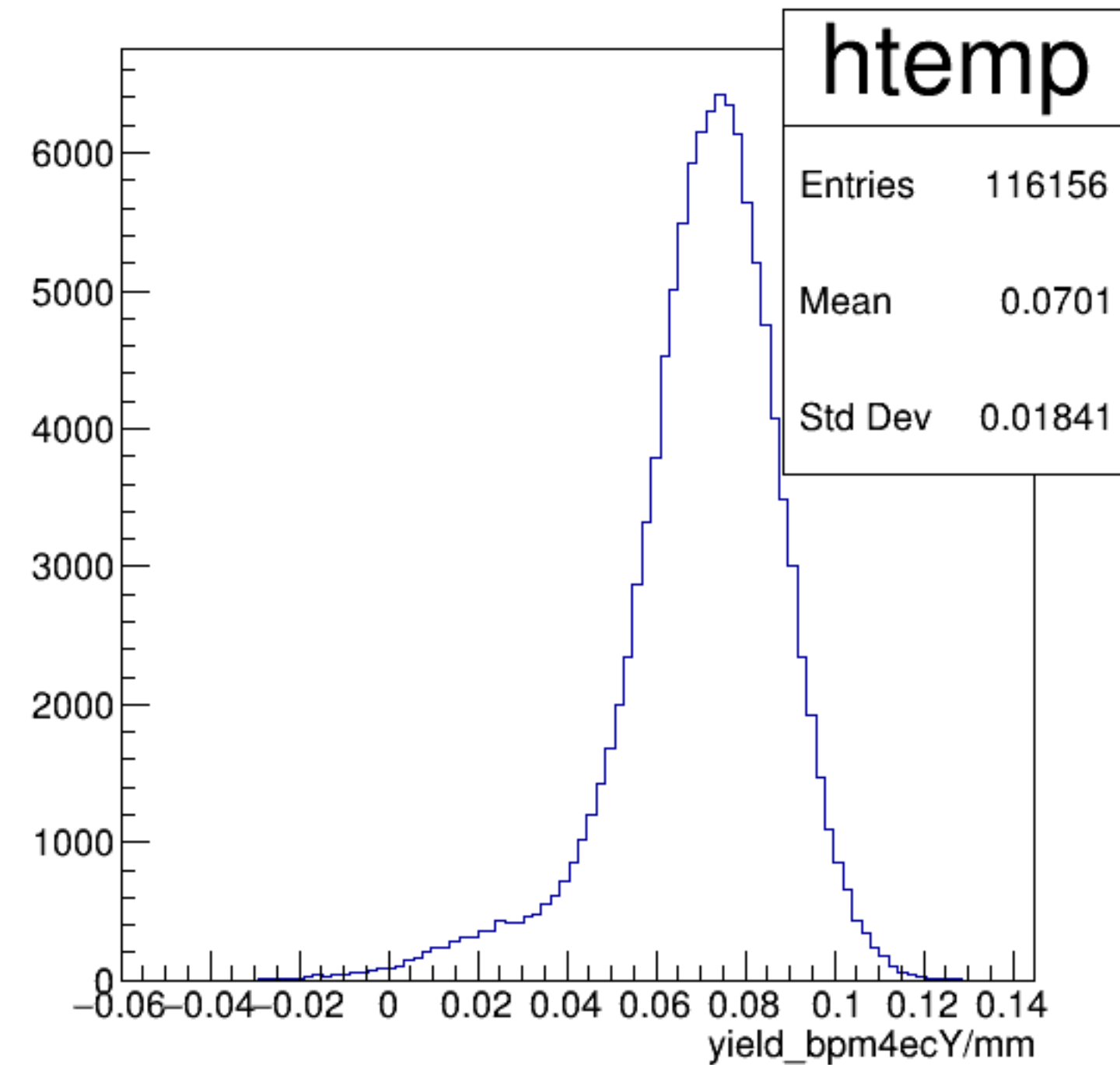


yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}

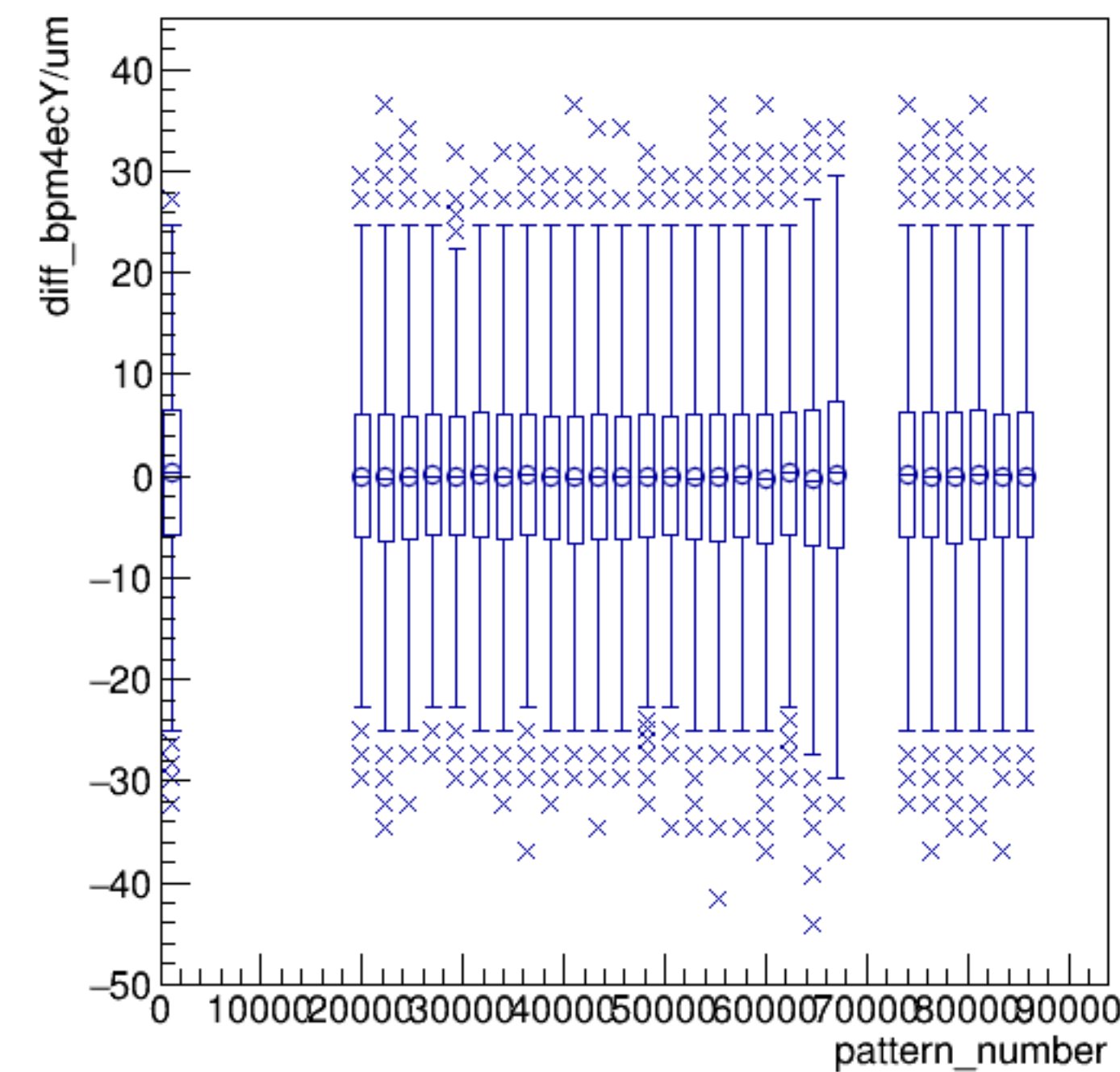


run6401_000_pairTree_bpm4ecY.png

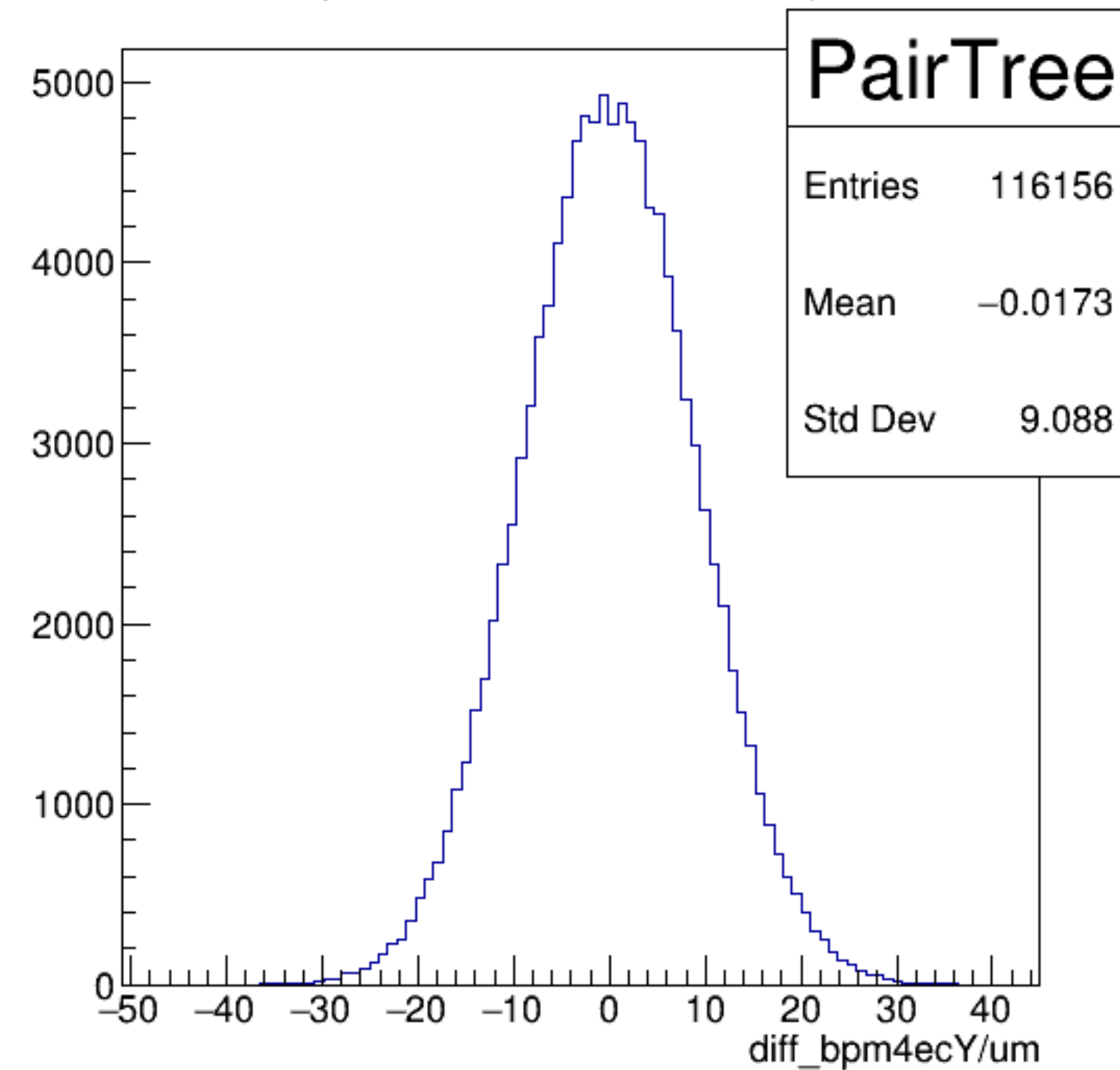
yield_bpm4ecY/mm {ErrorFlag==0}



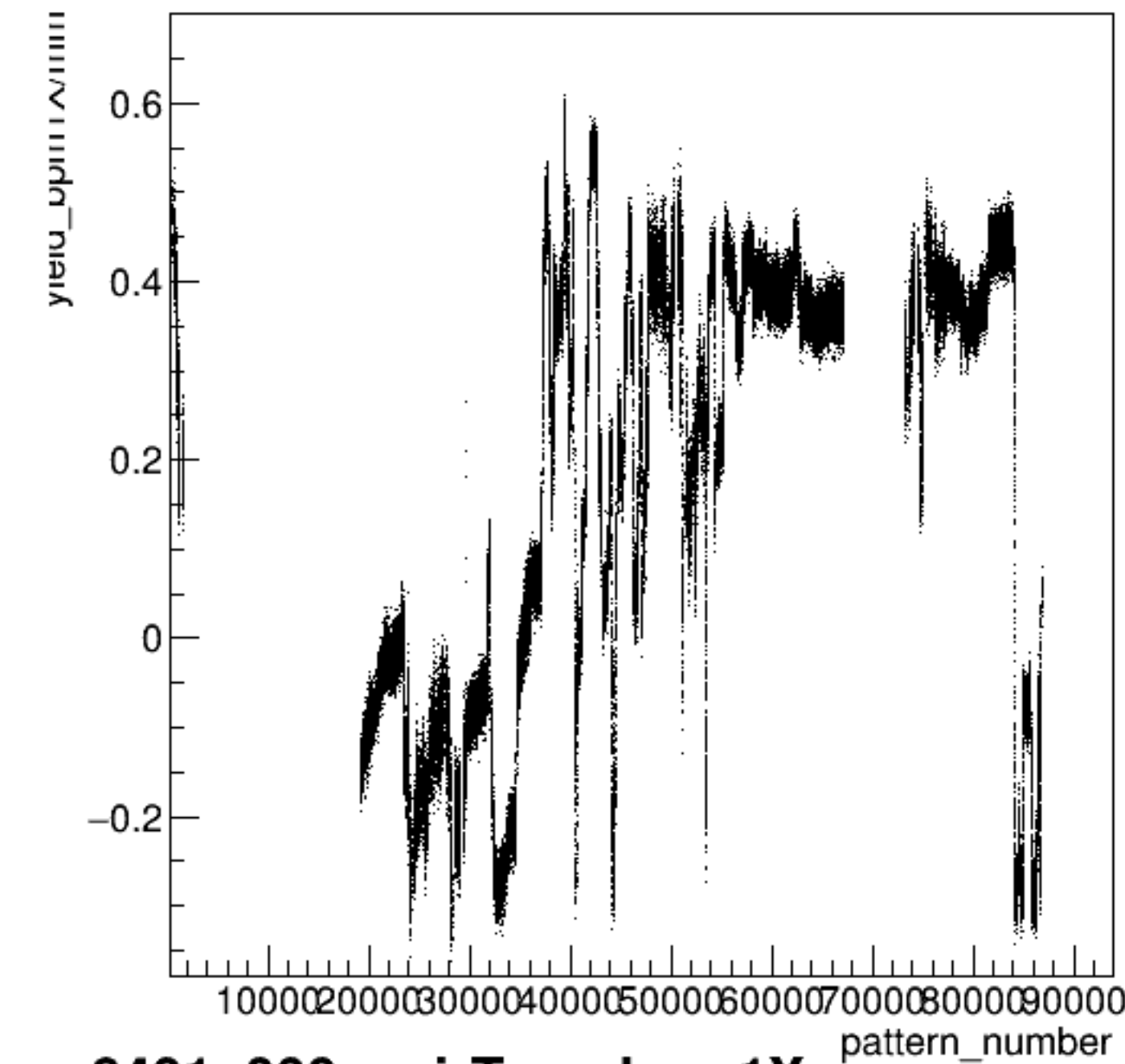
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



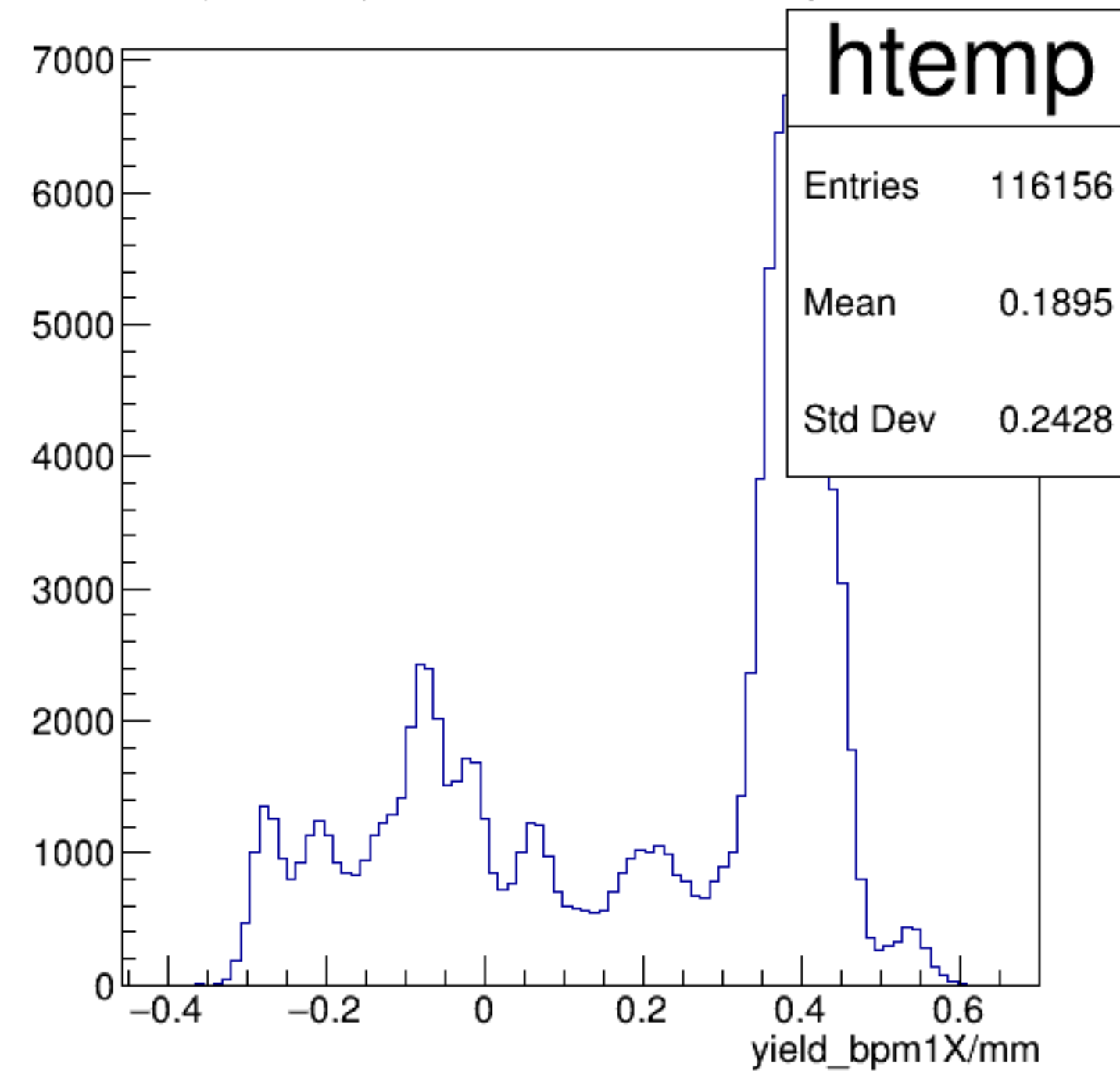
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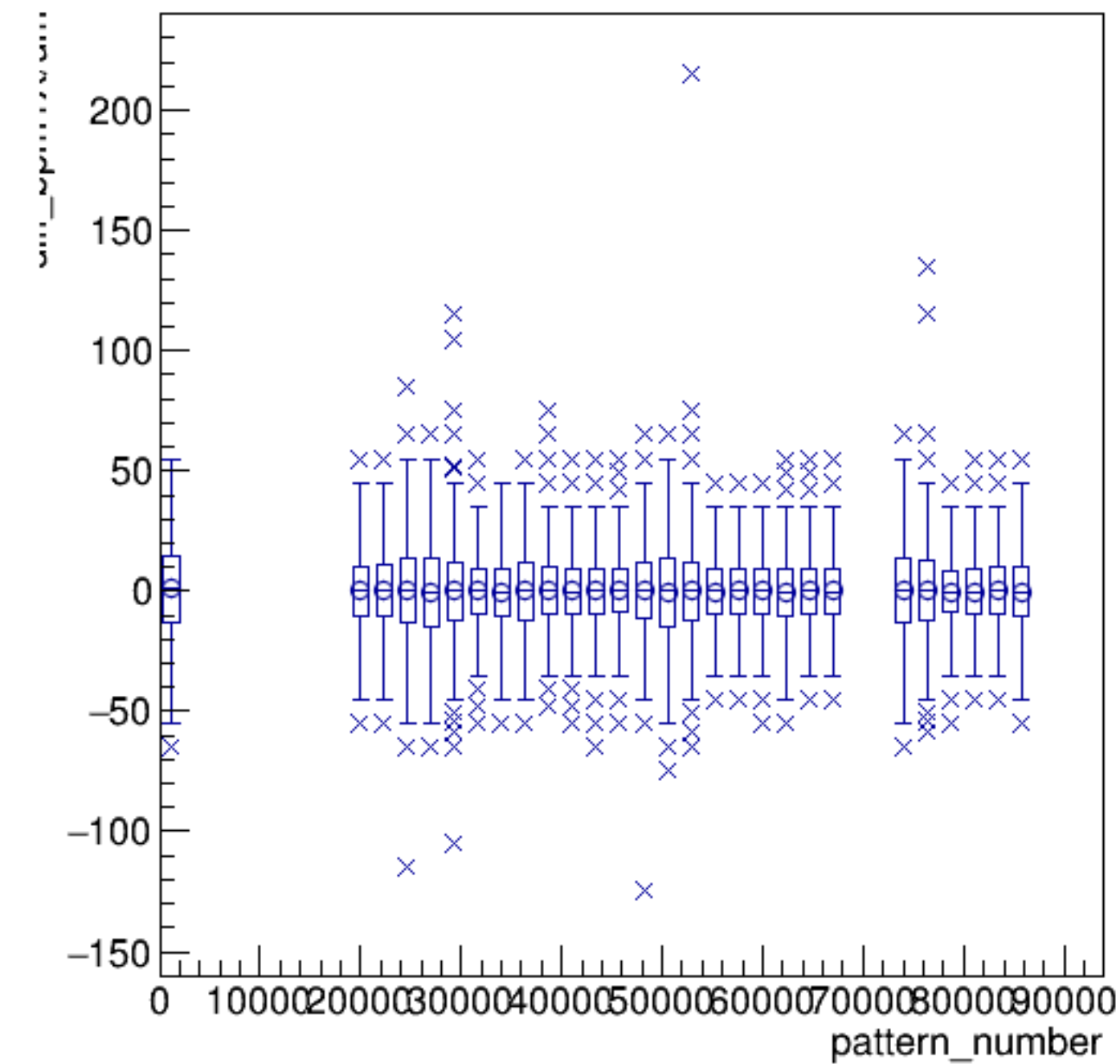
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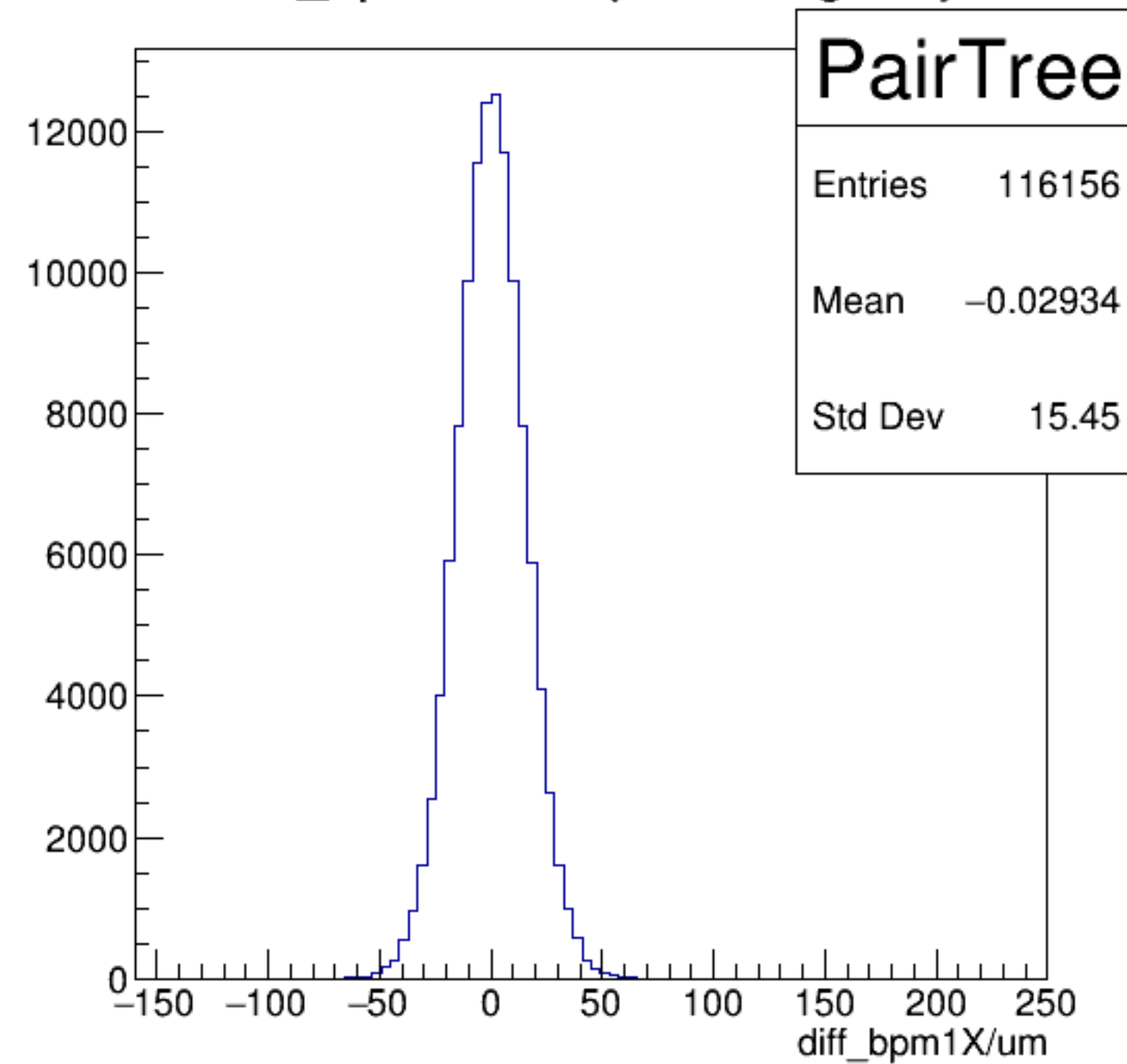
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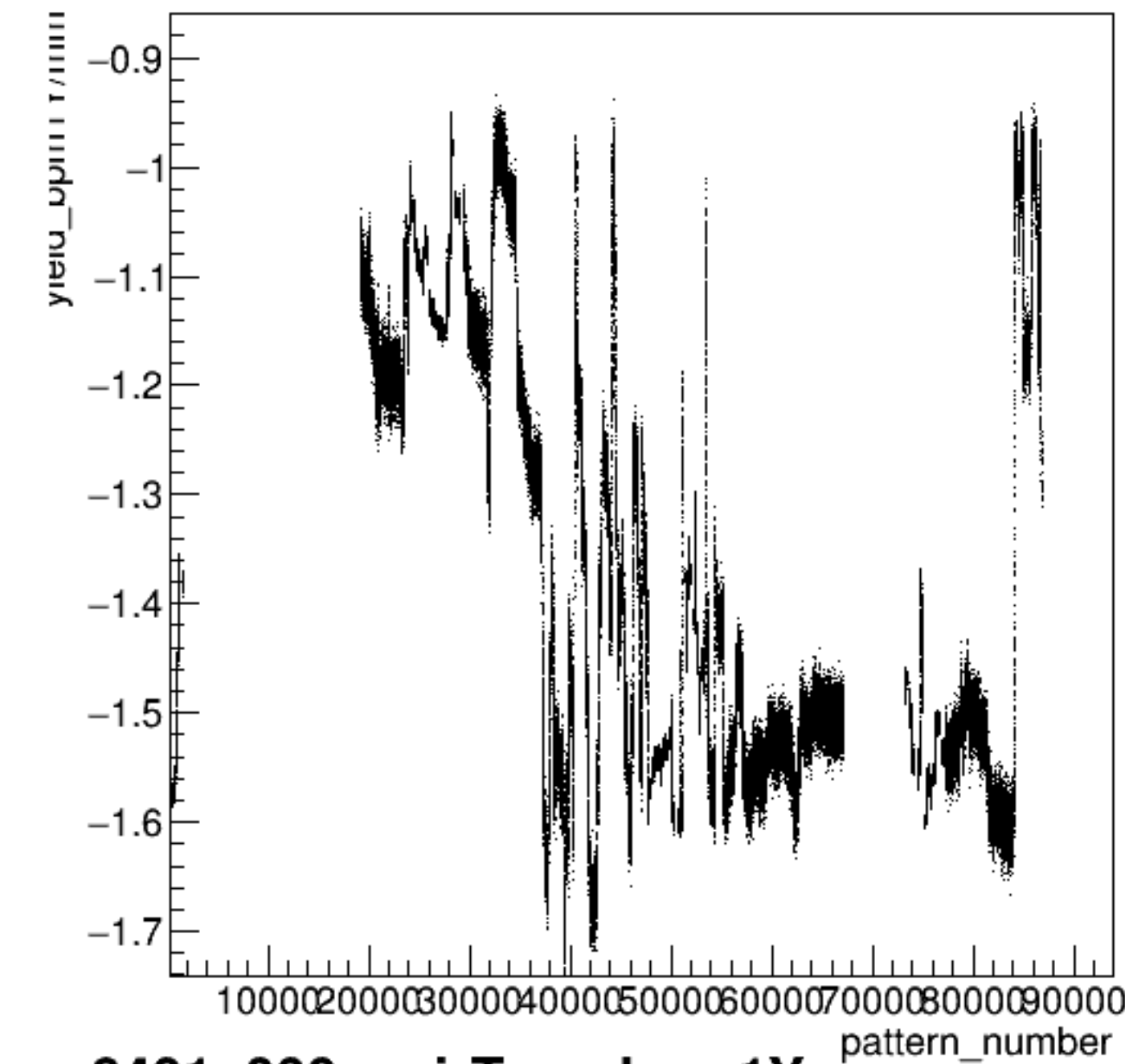
diff_bpm1X/um:pattern_number {ErrorFlag==0}



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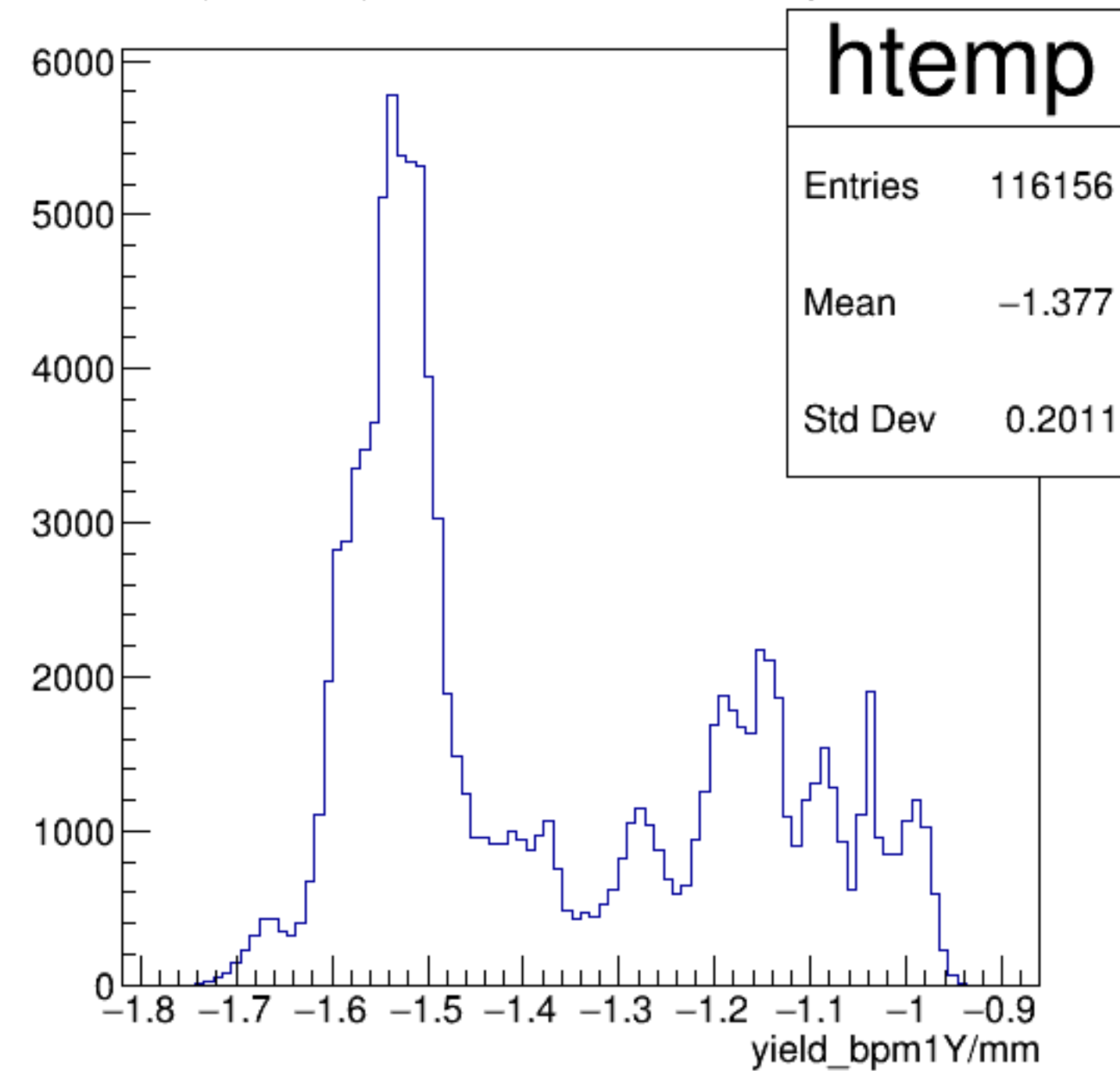


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

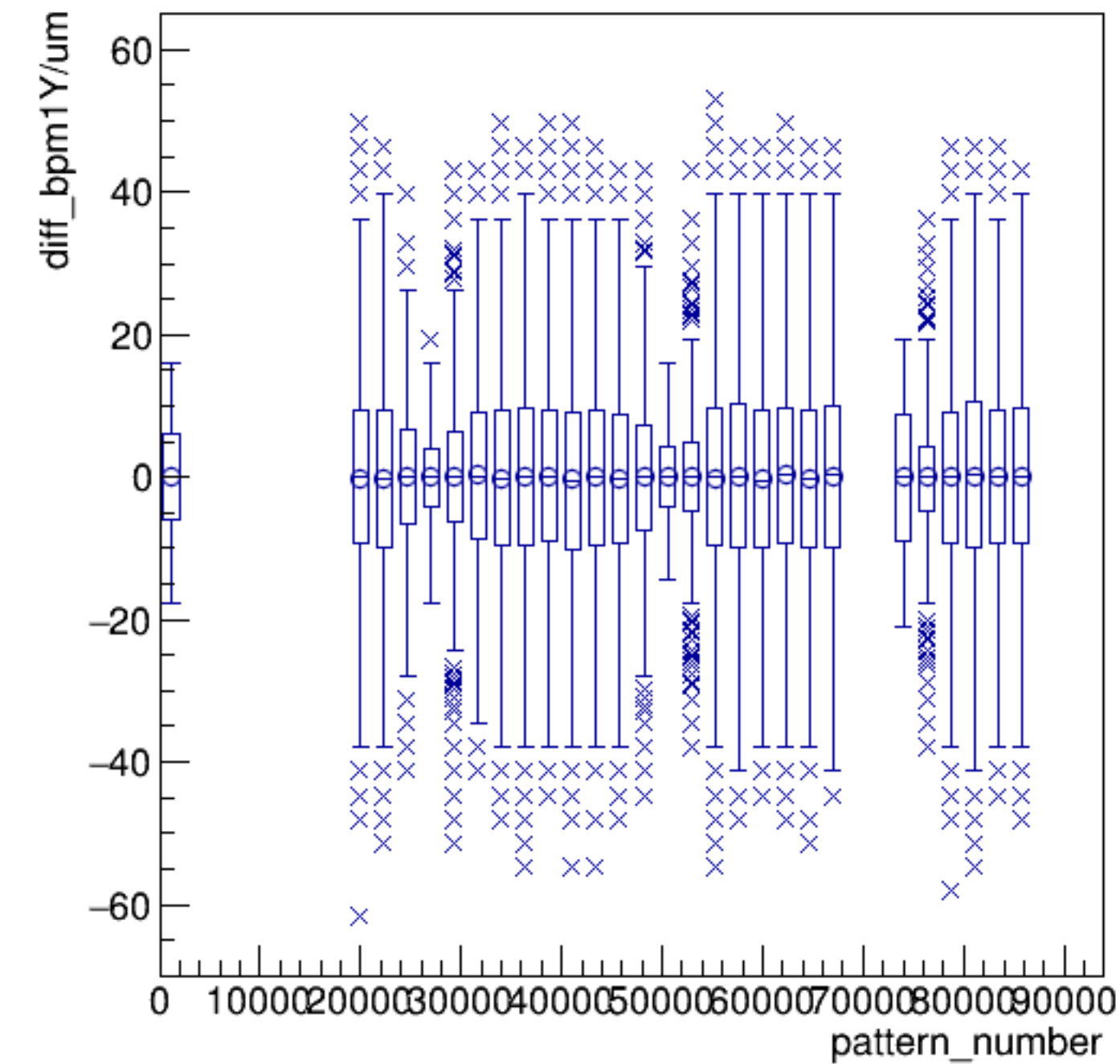


run6401_000_pairTree_bpm1Y.png

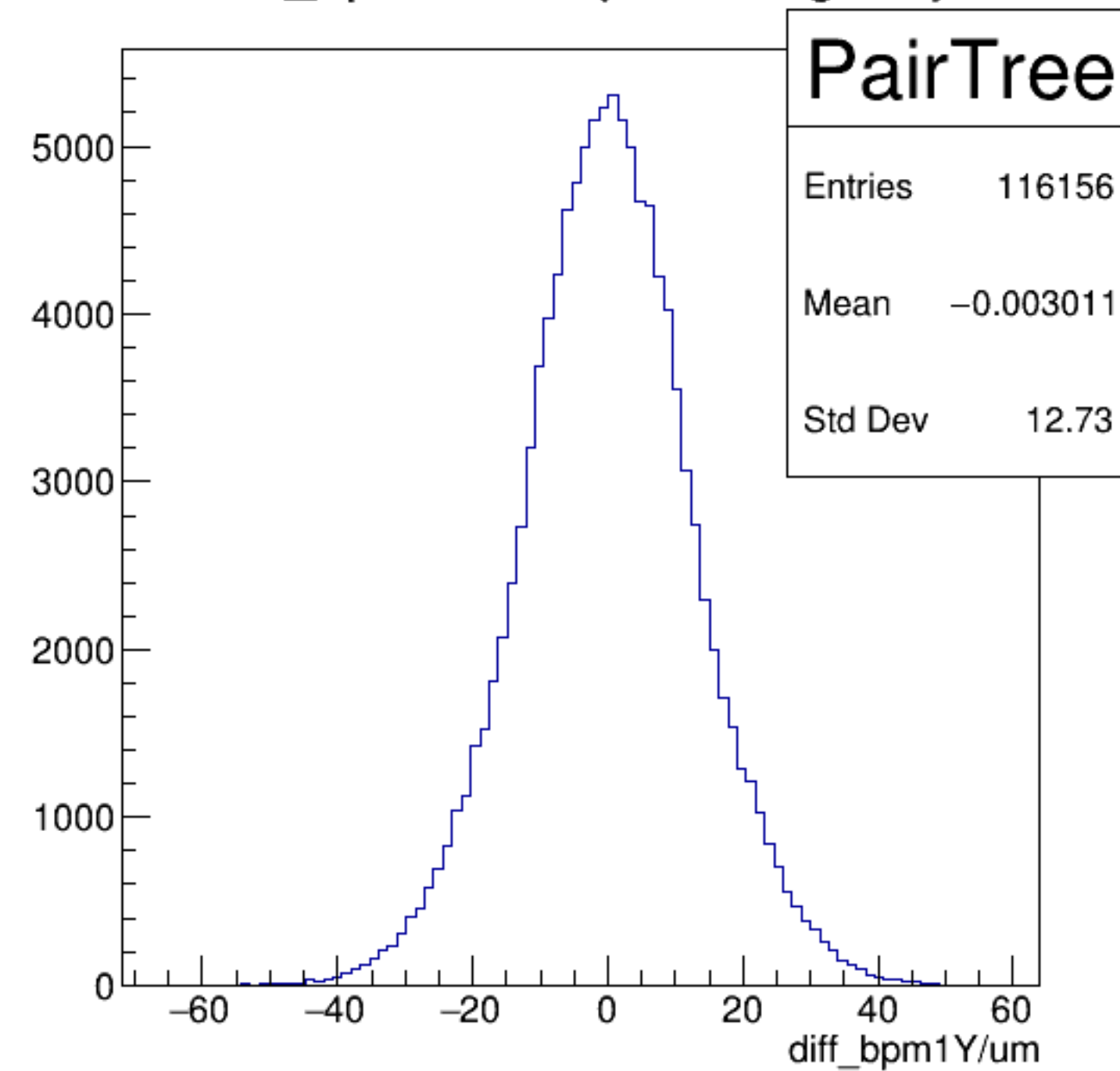
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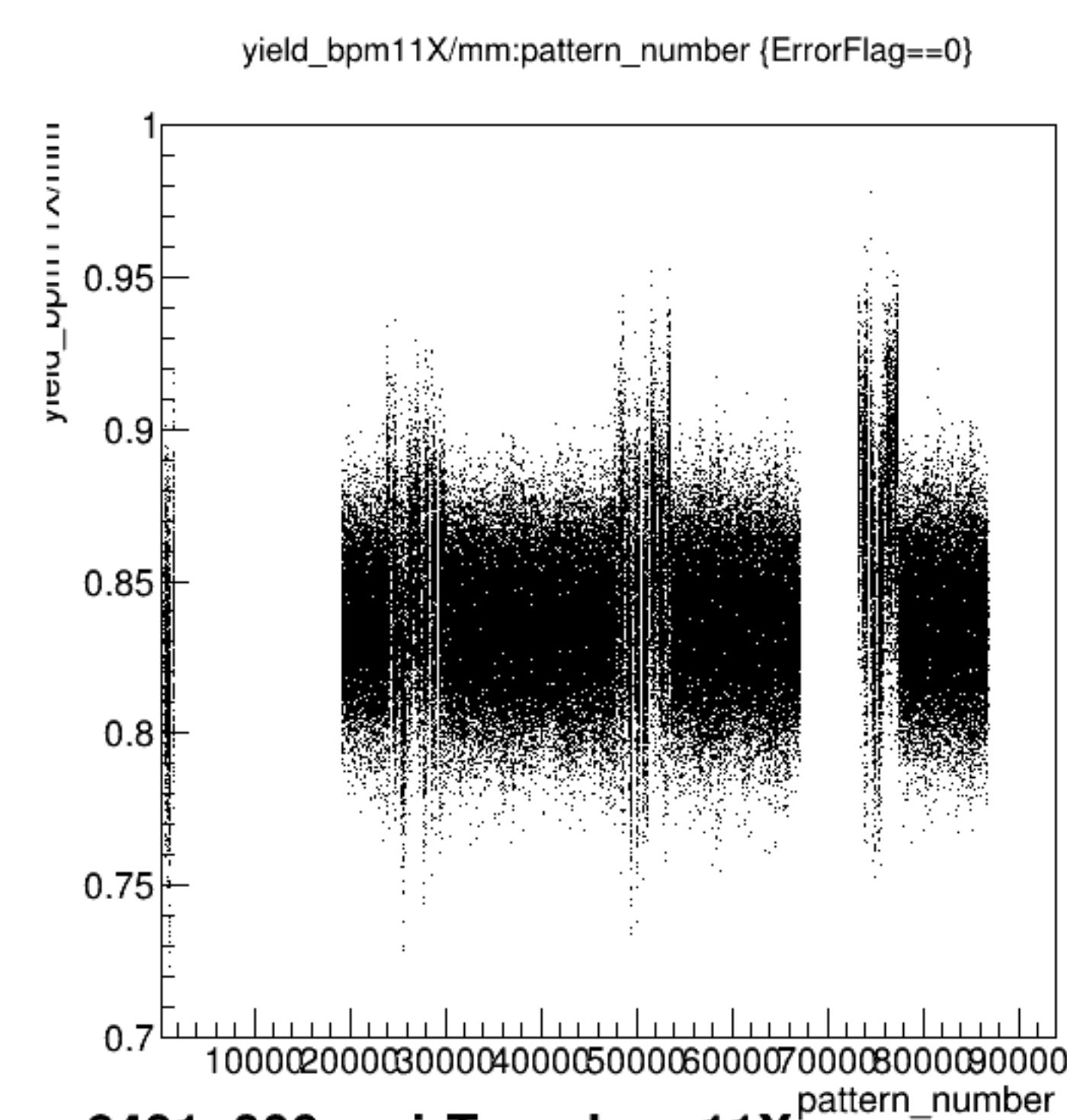


diff_bpm1Y/um:pattern_number {ErrorFlag==0}

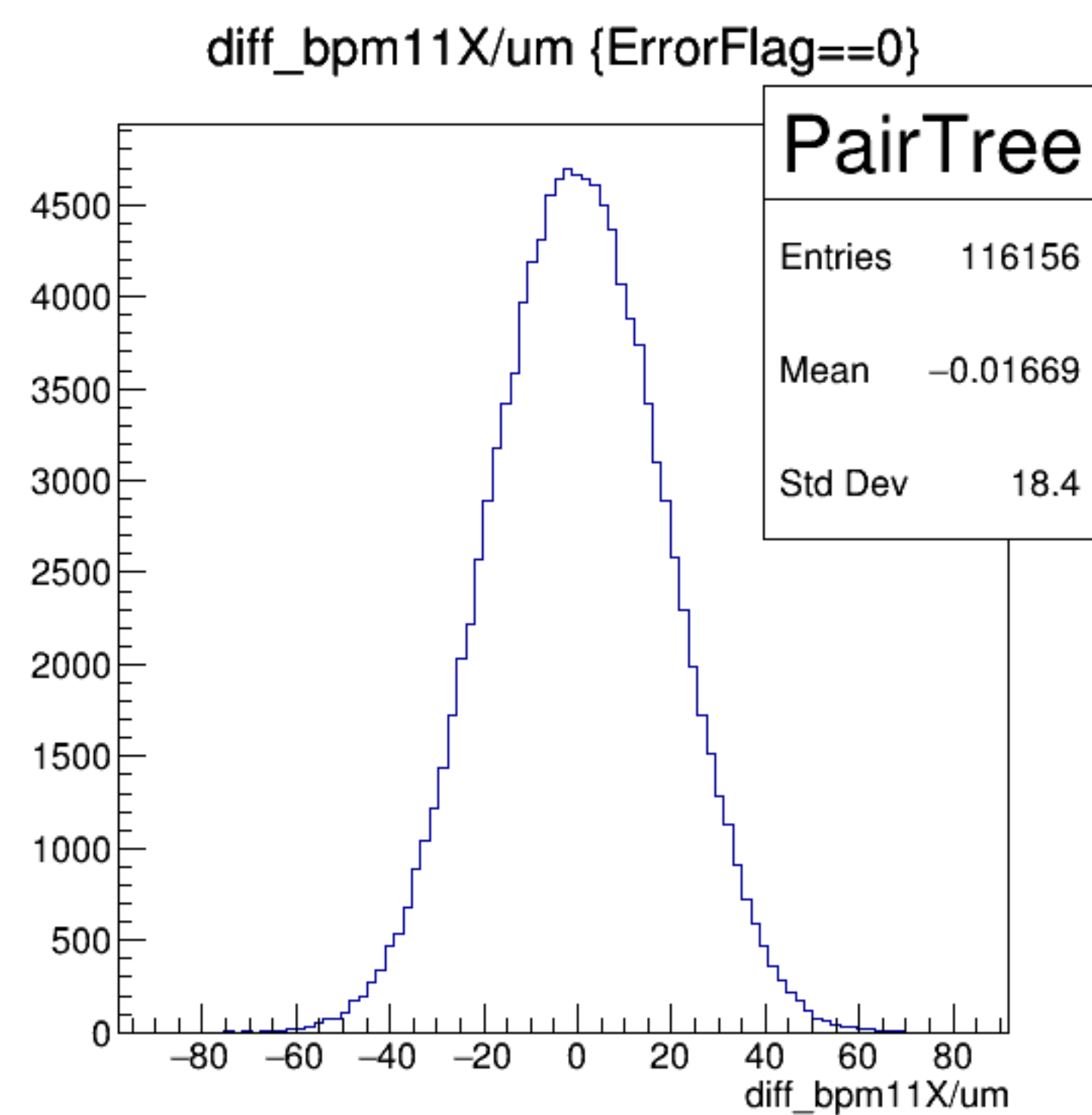
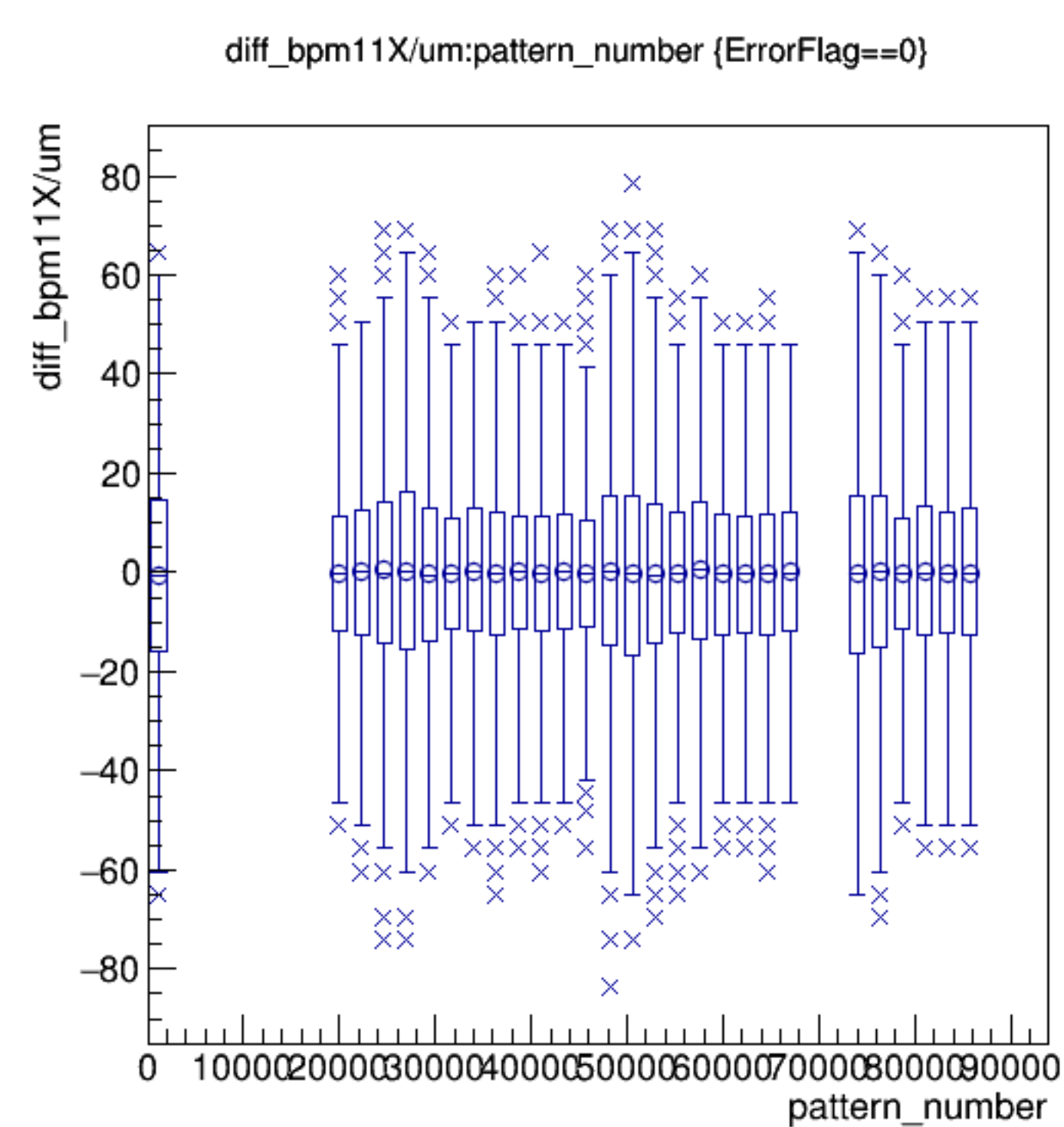
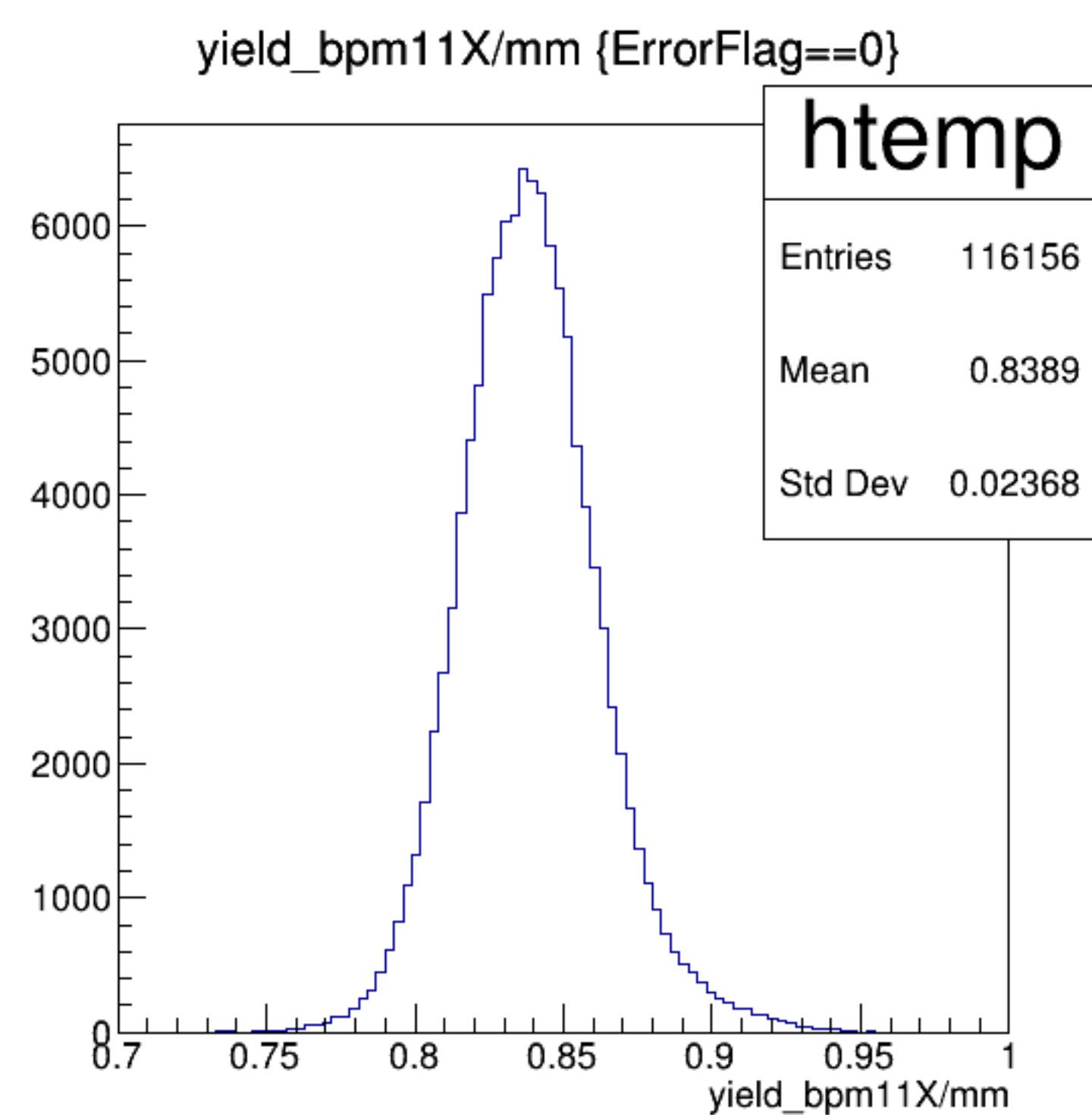


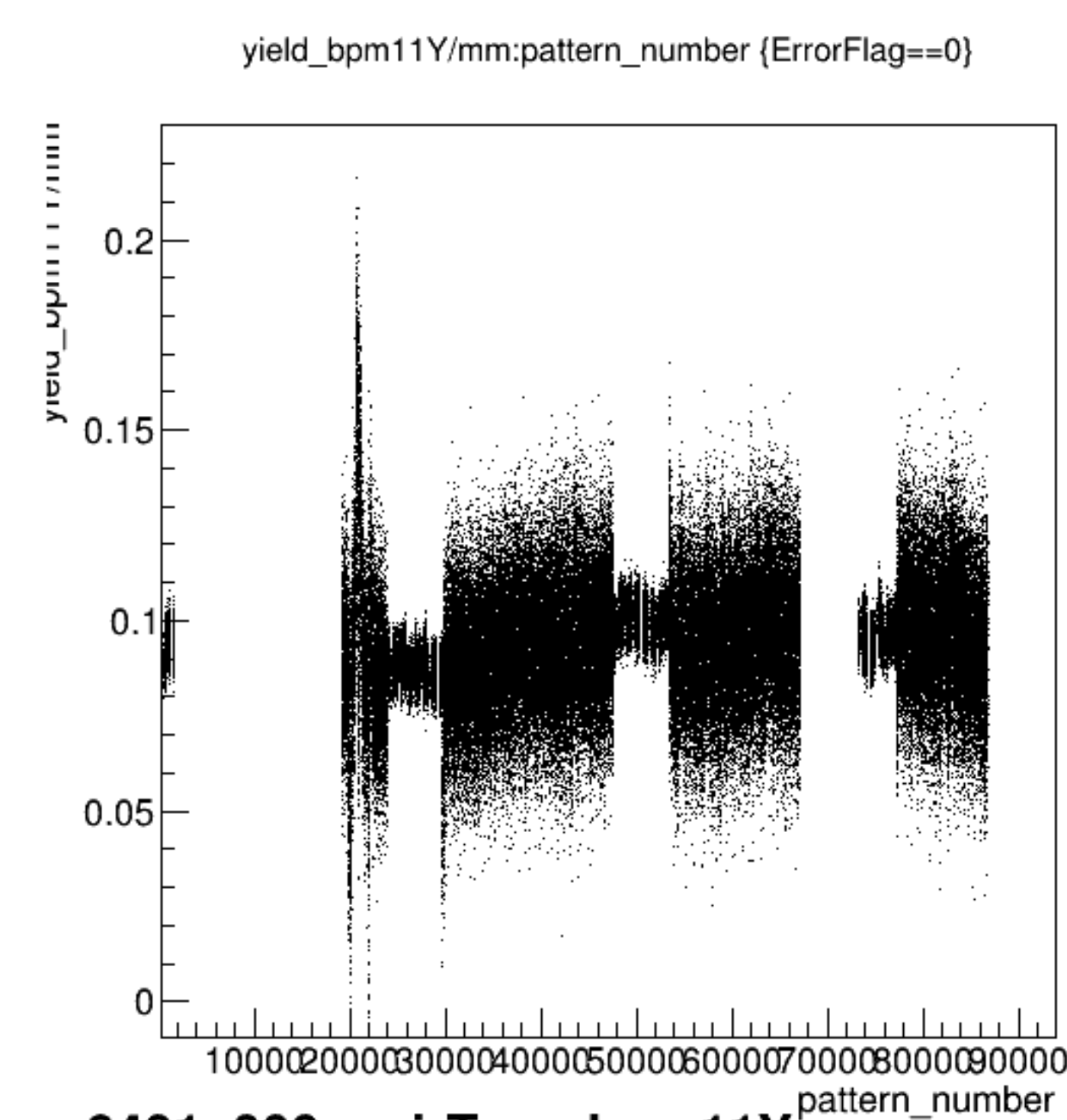
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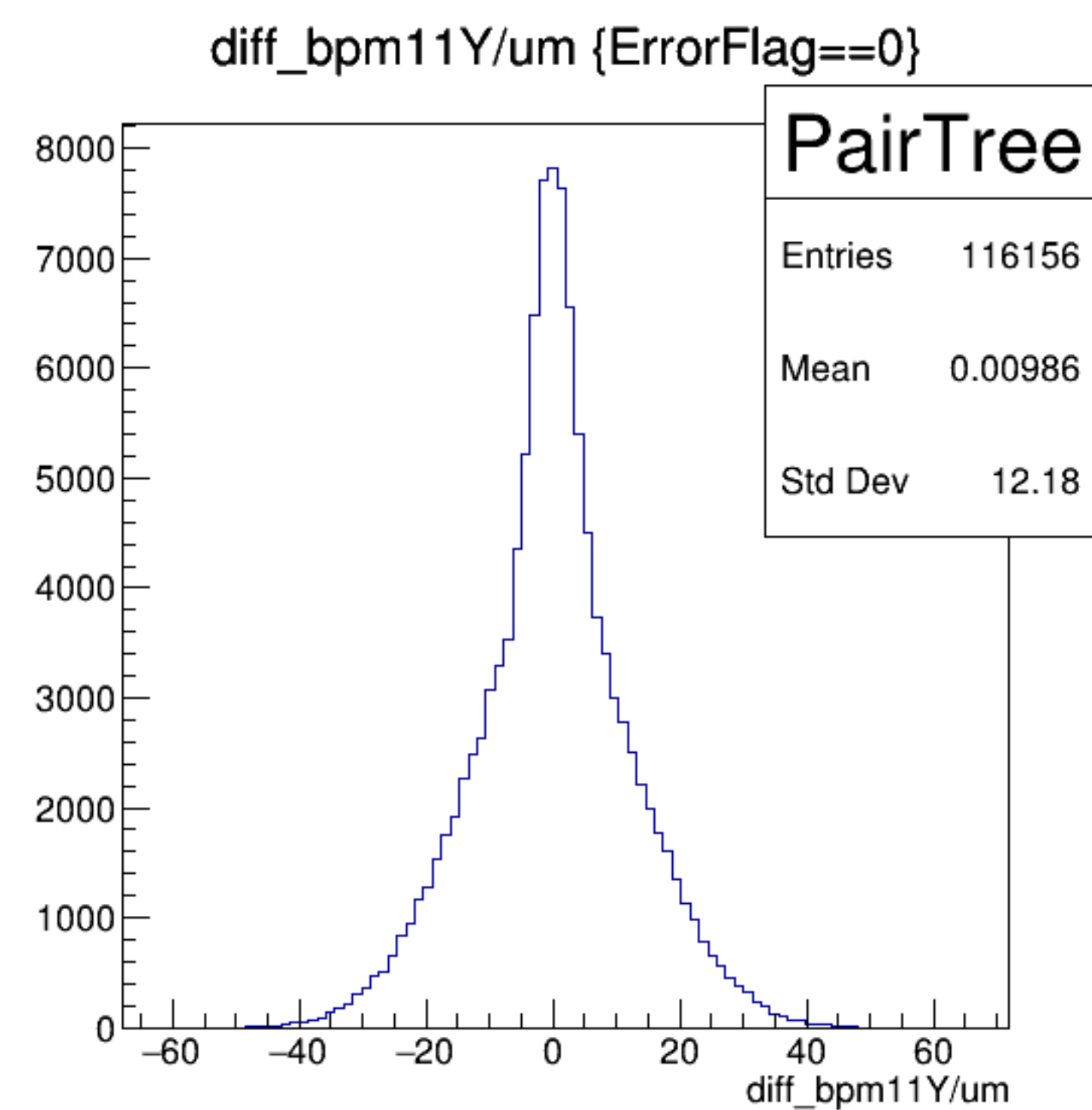
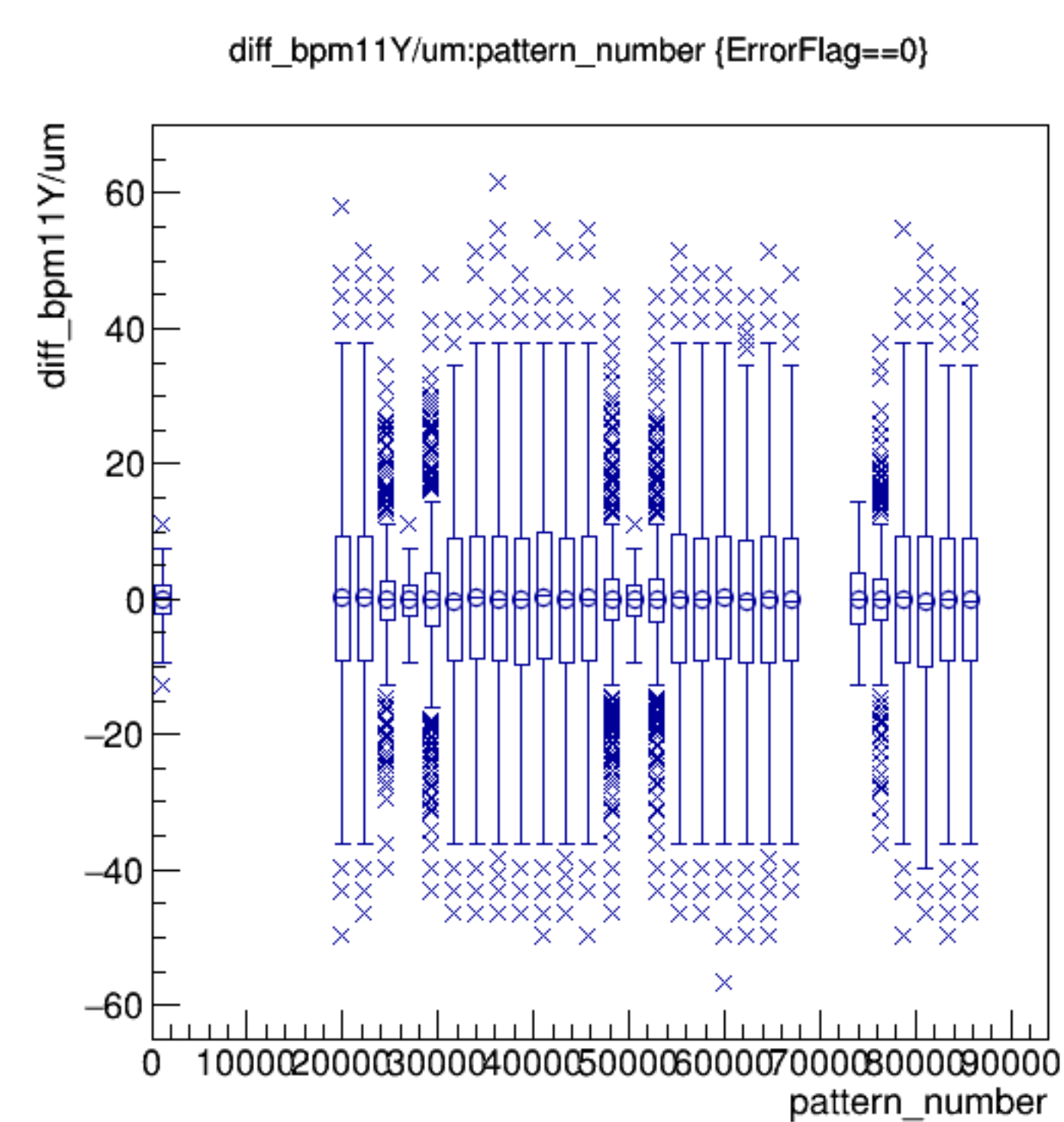
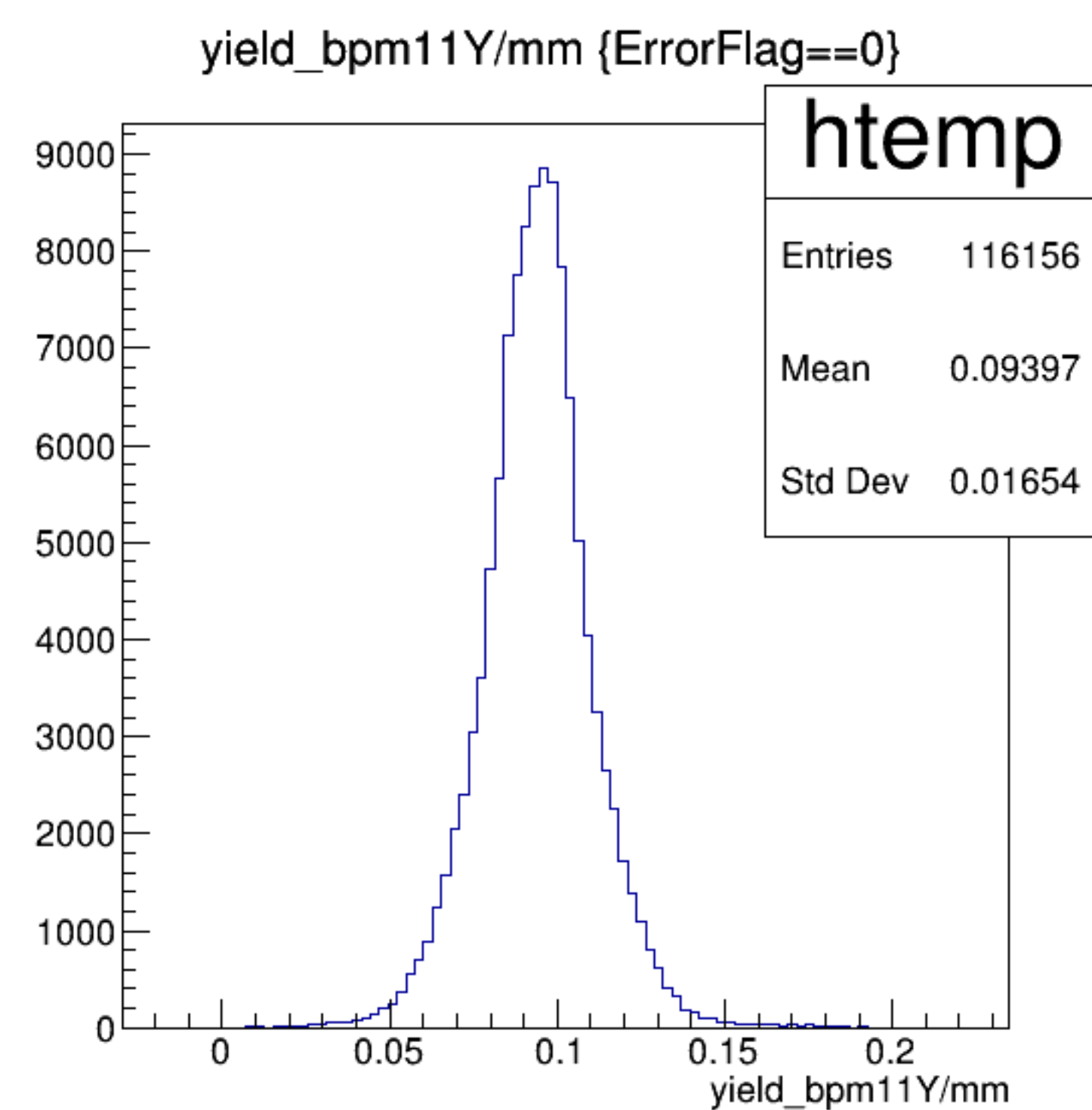


run6401_000_pairTree_bpm11X.png

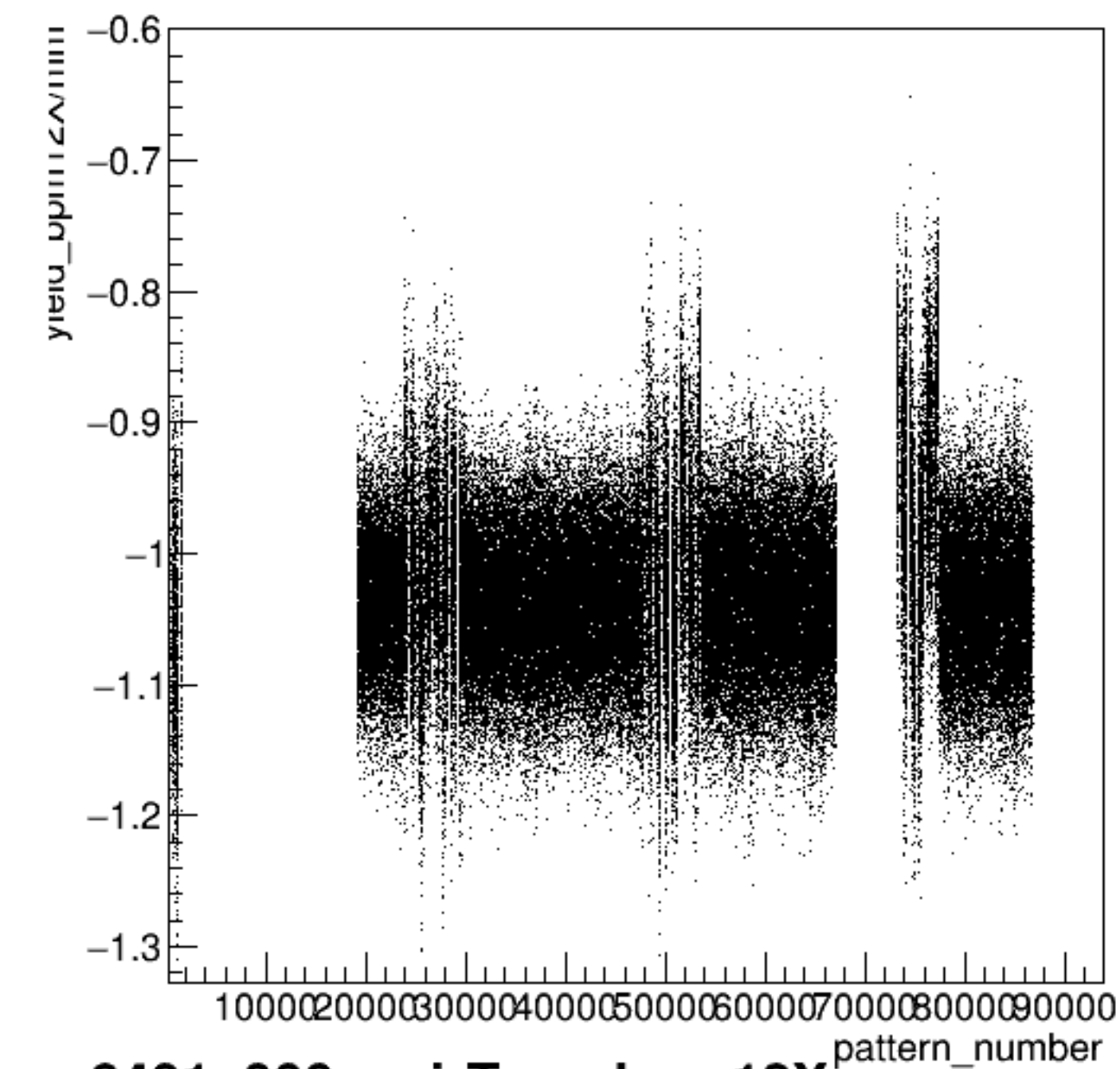




run6401_000_pairTree_bpm11Y.png

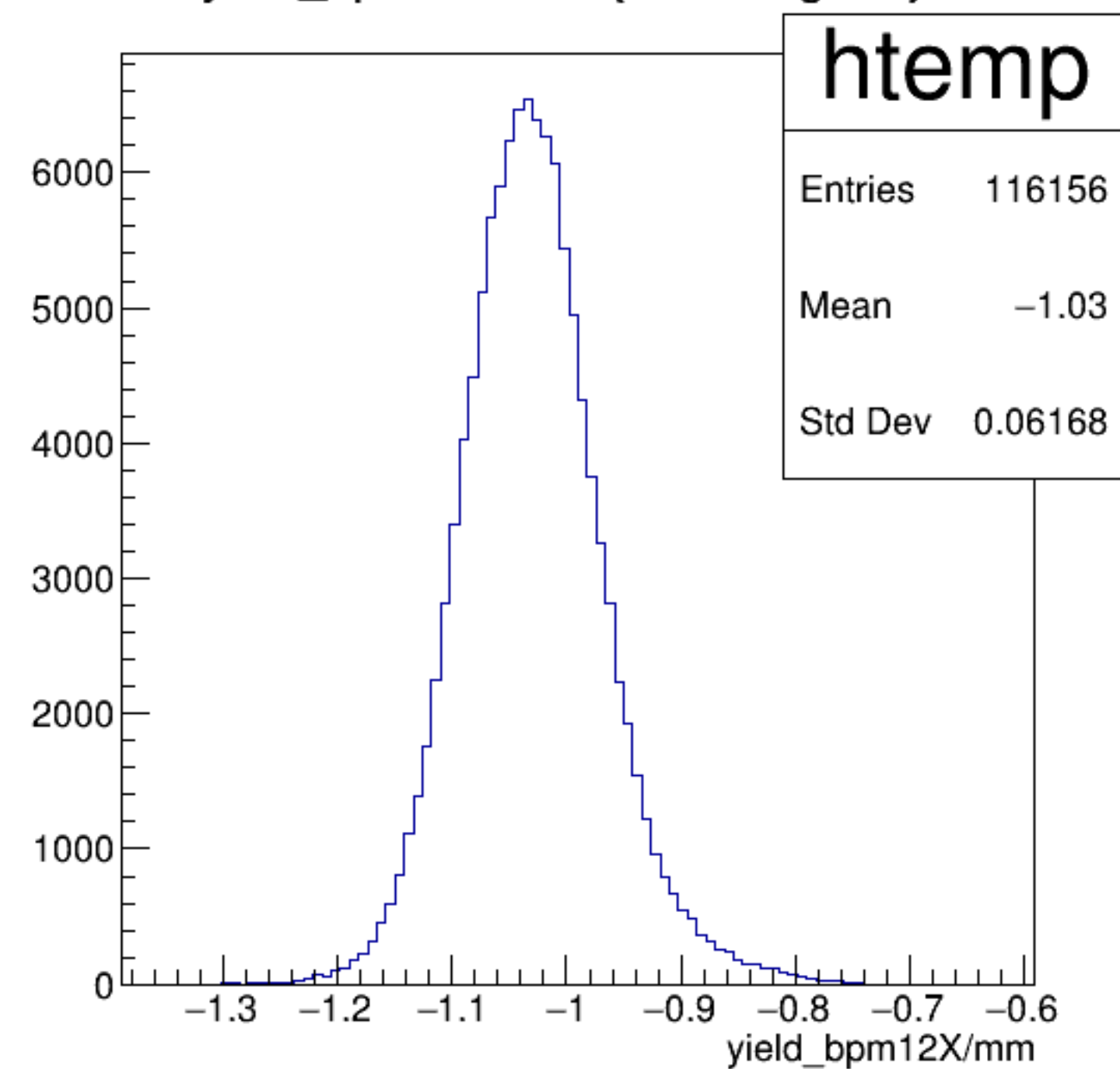


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

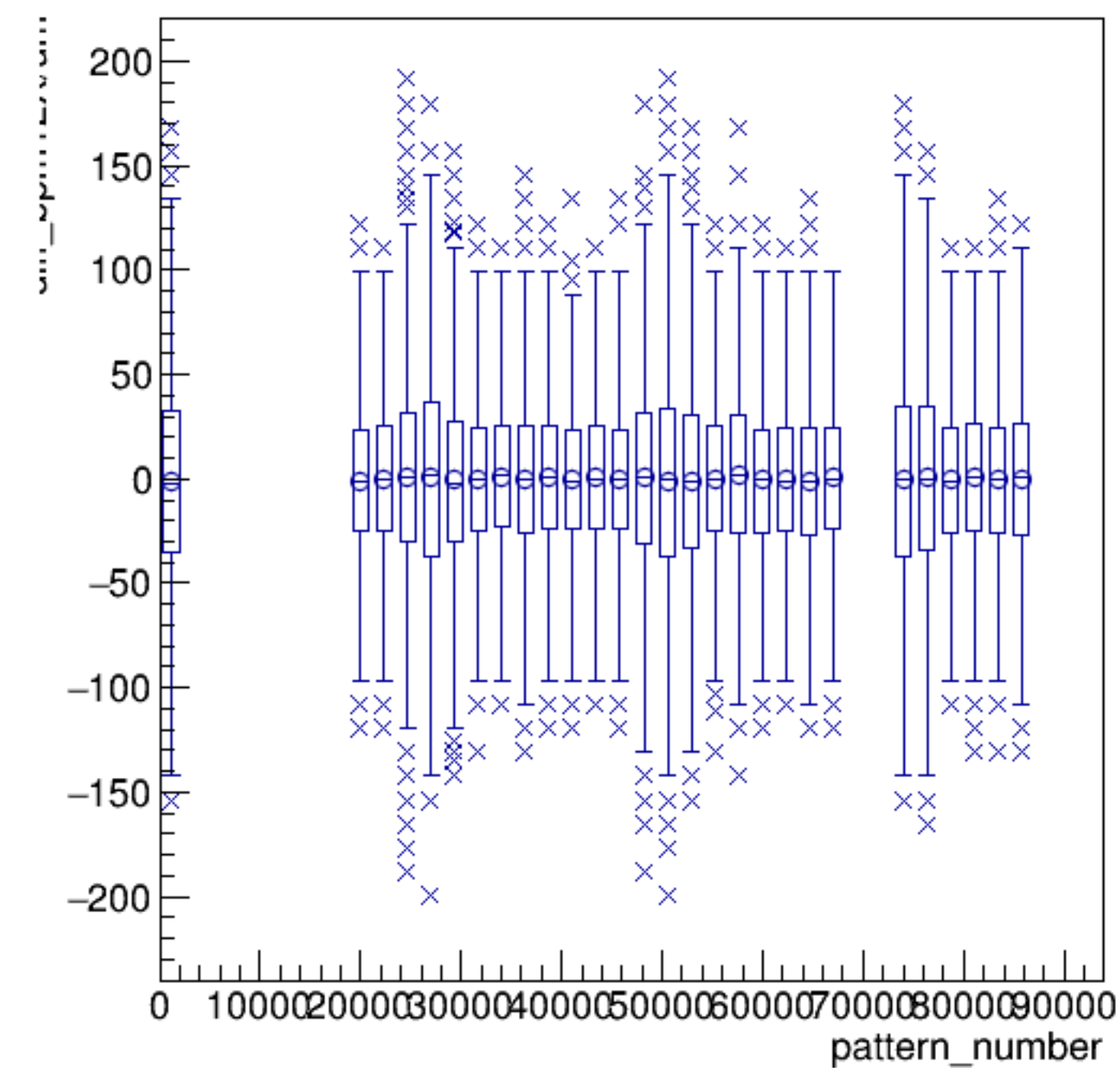


run6401_000_pairTree_bpm12X.png

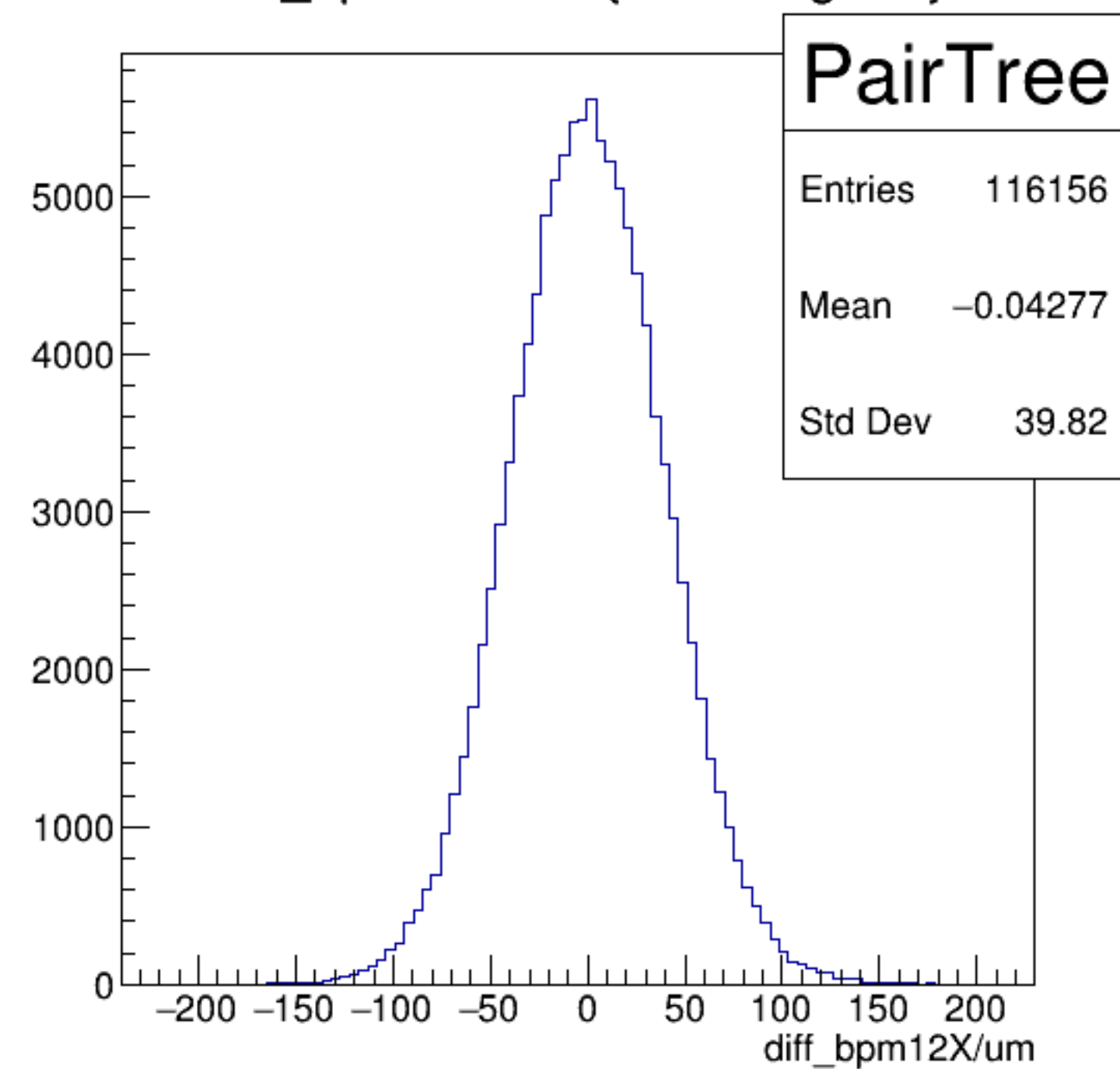
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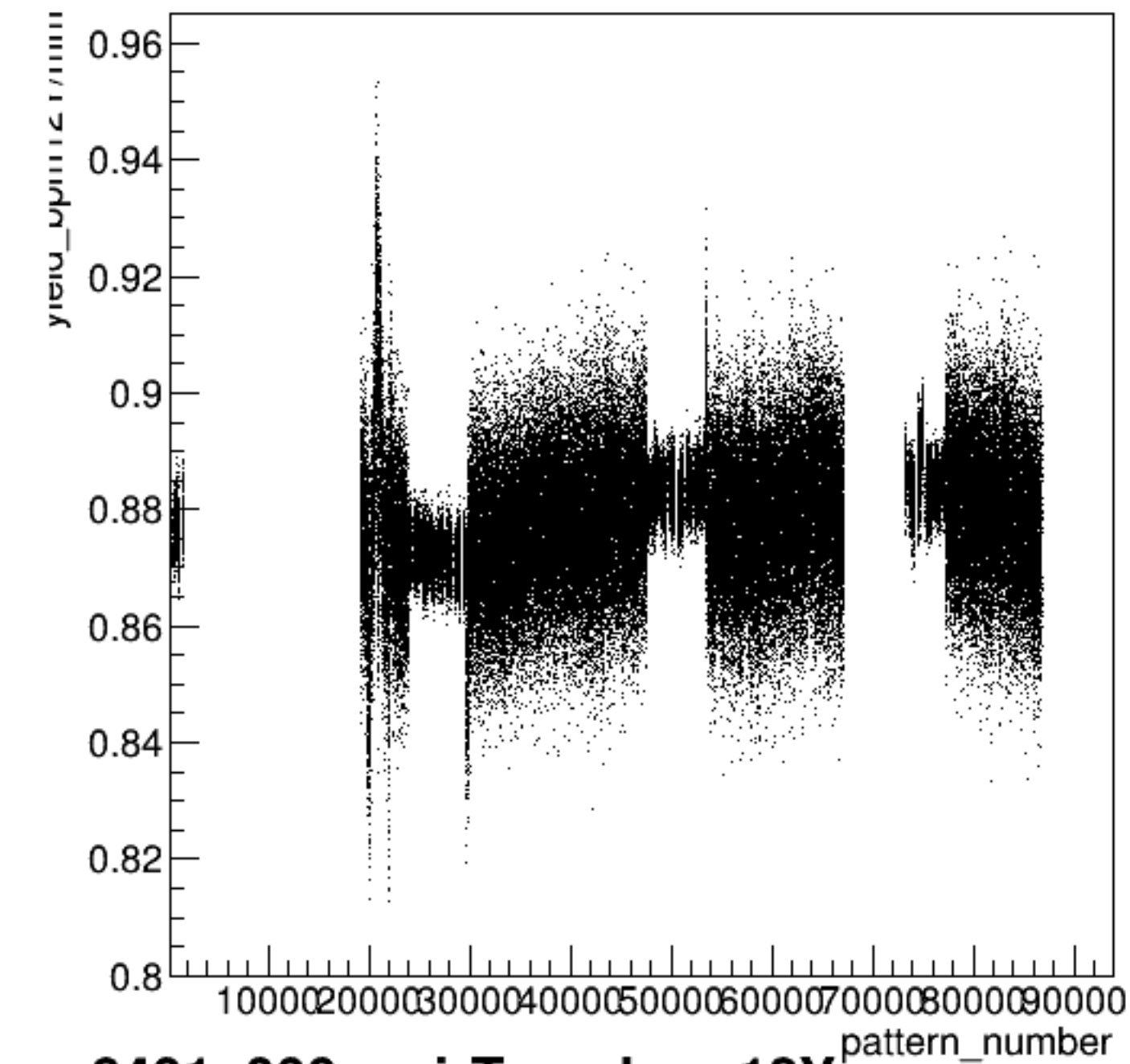
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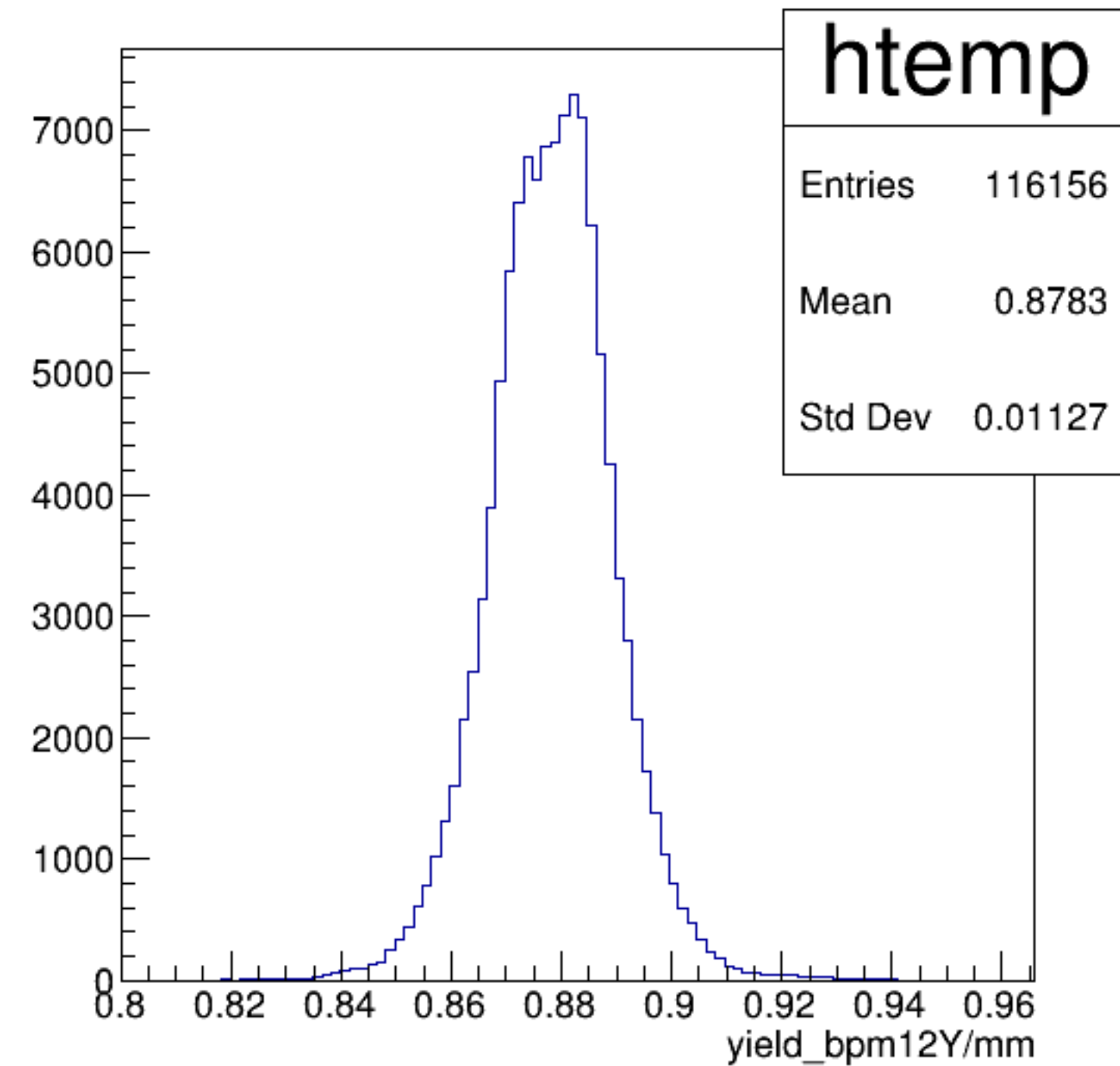


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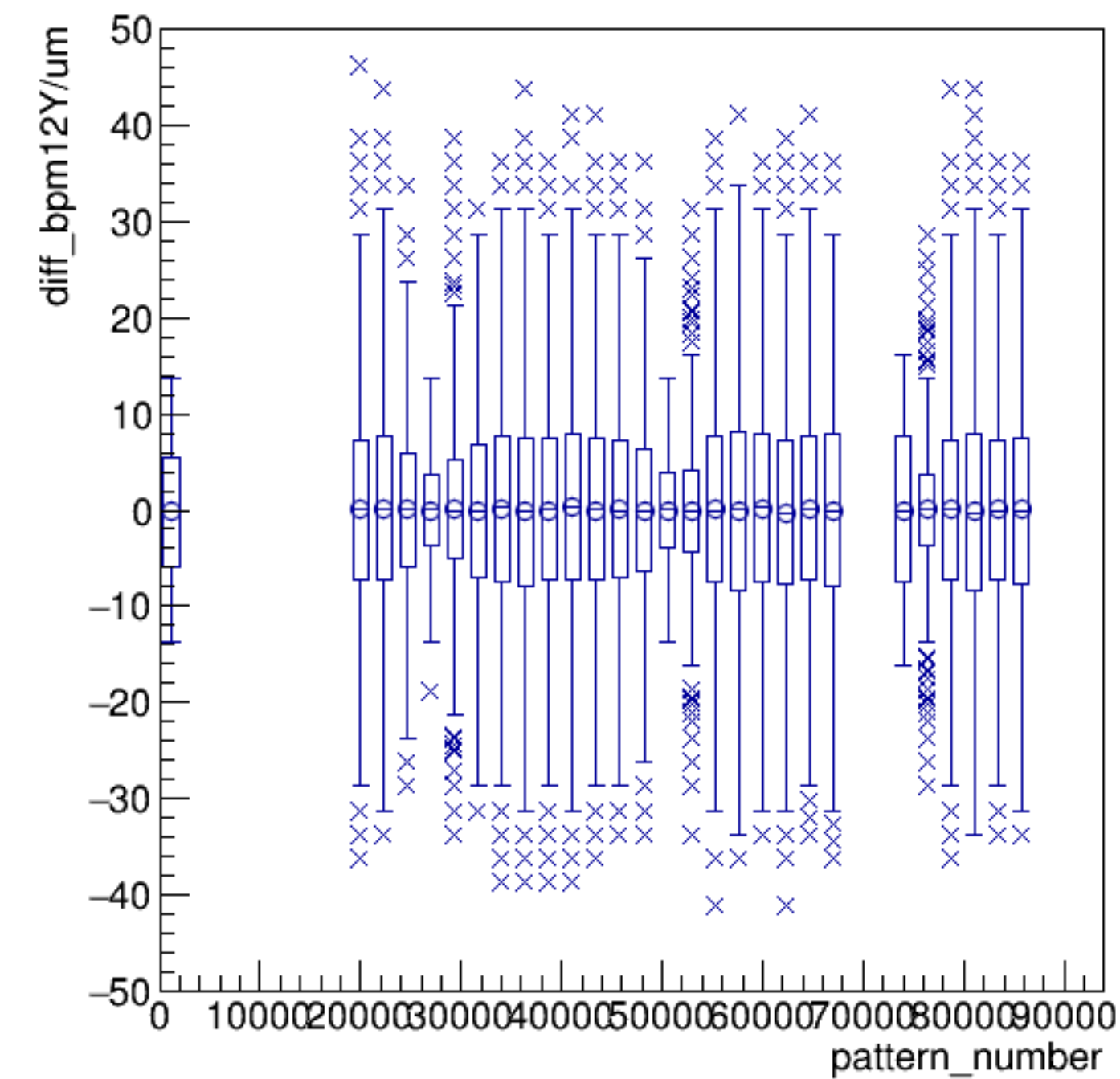


run6401_000_pairTree_bpm12Y.png

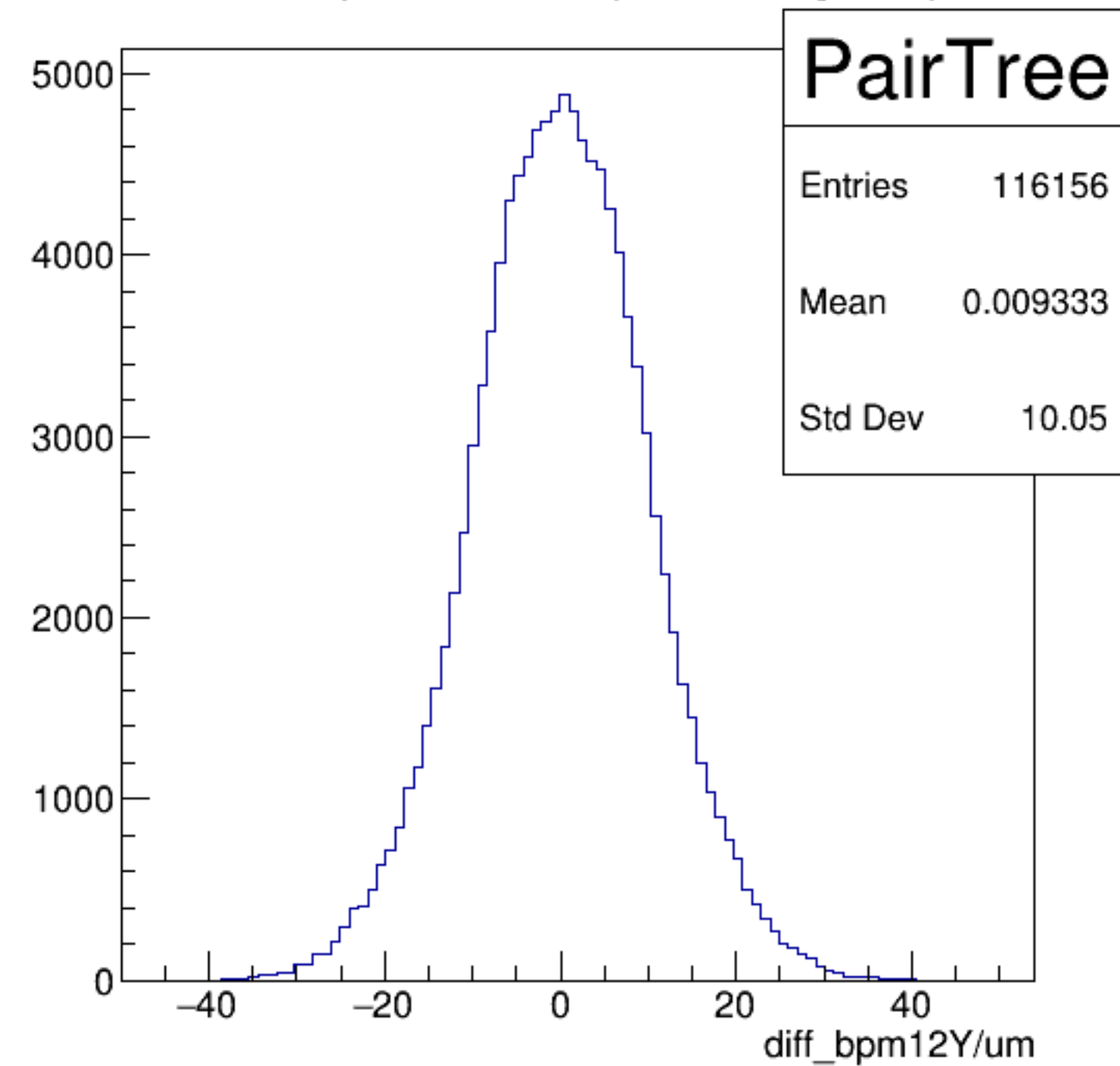
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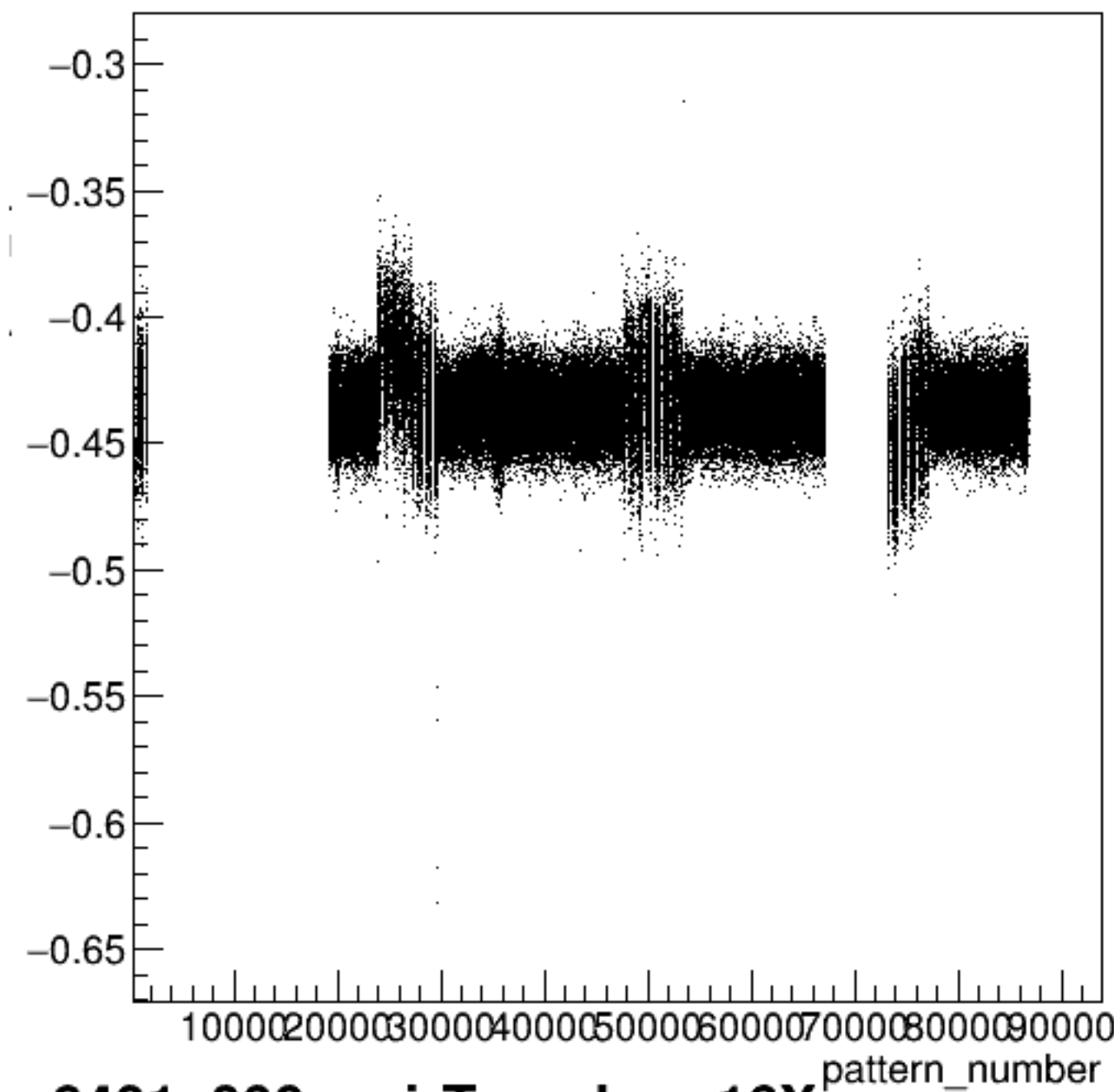
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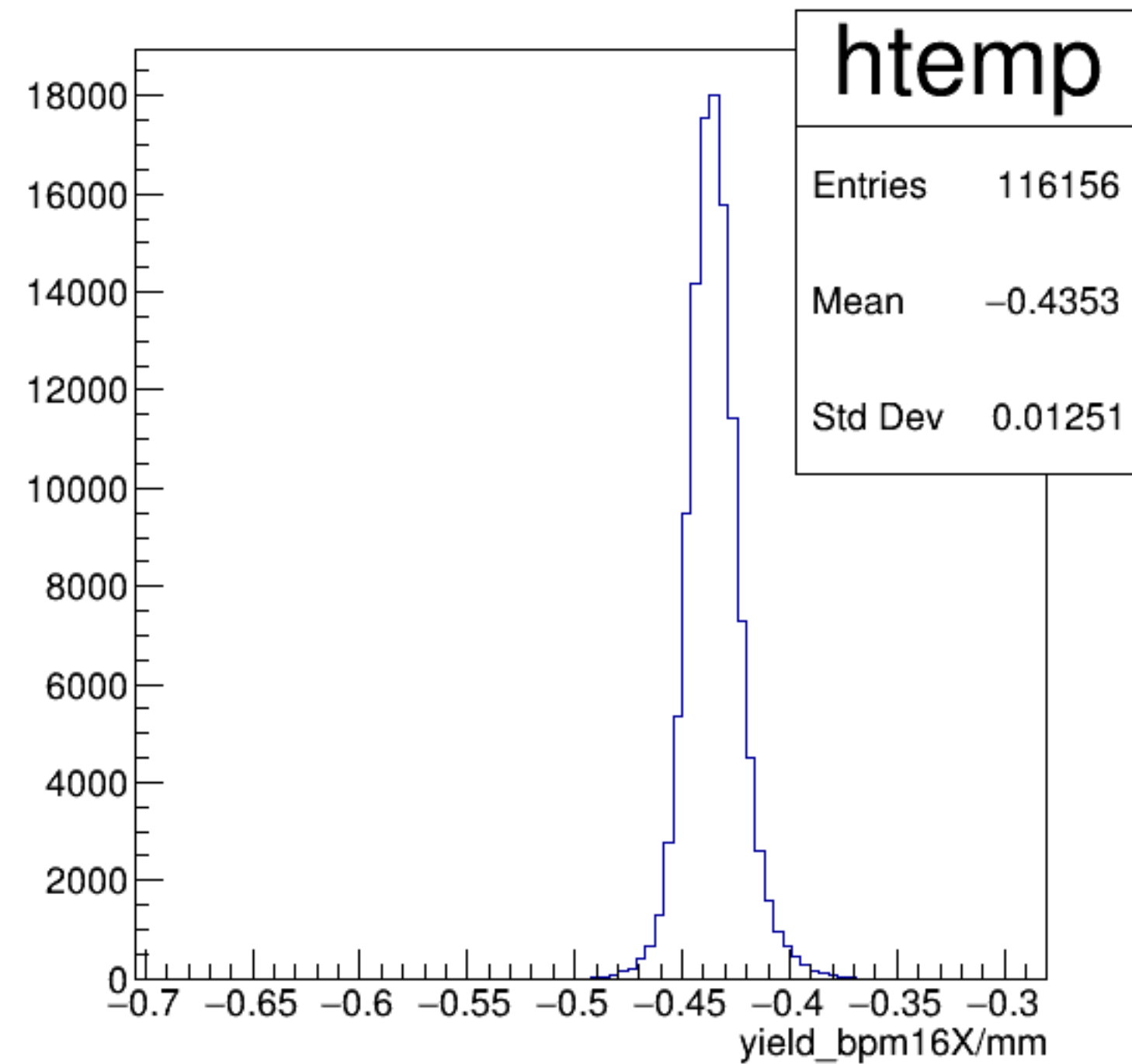


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

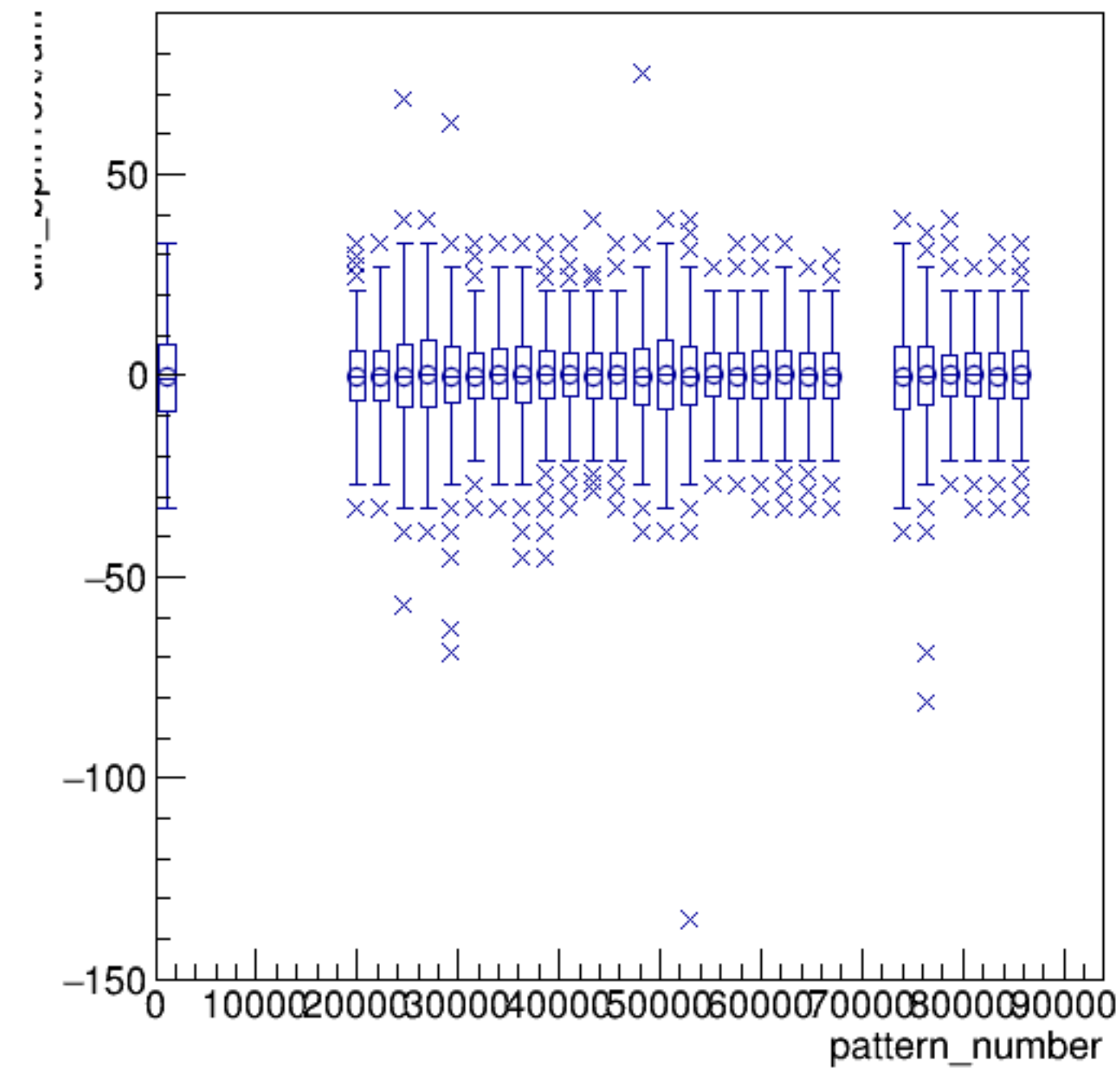


run6401_000_pairTree_bpm16X.png

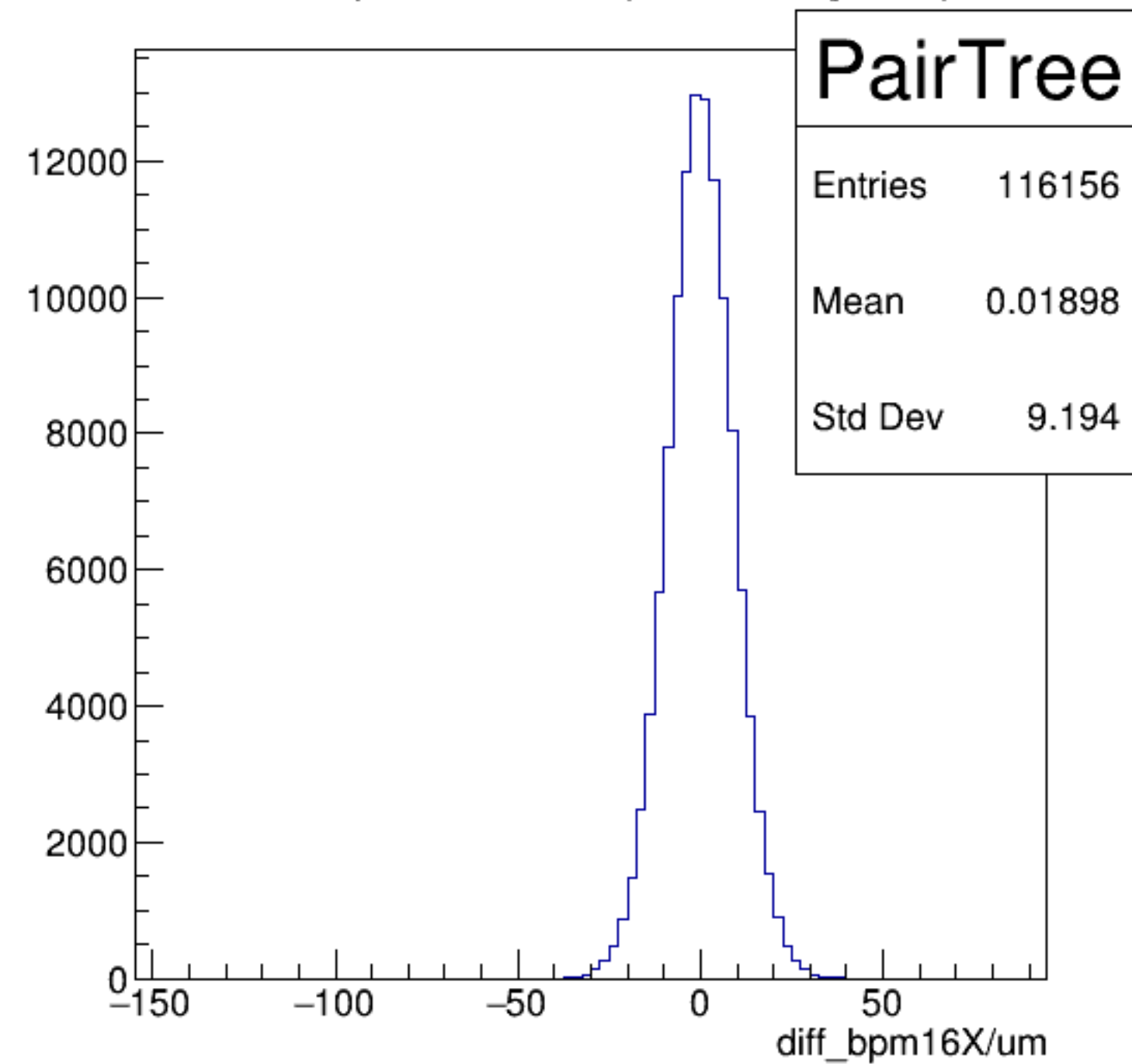
yield_bpm16X/mm {ErrorFlag==0}



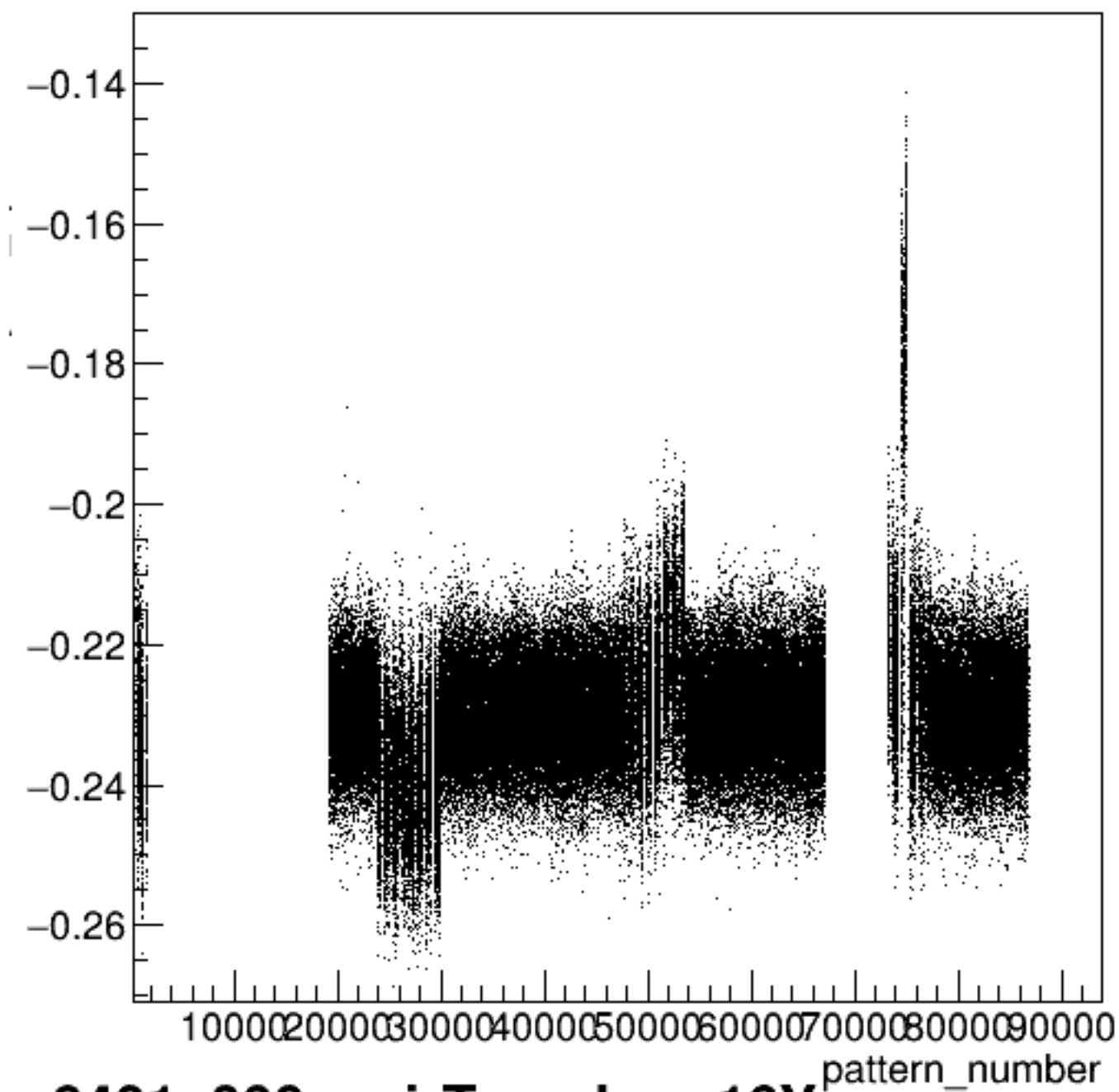
diff_bpm16X/um:pattern_number {ErrorFlag==0}



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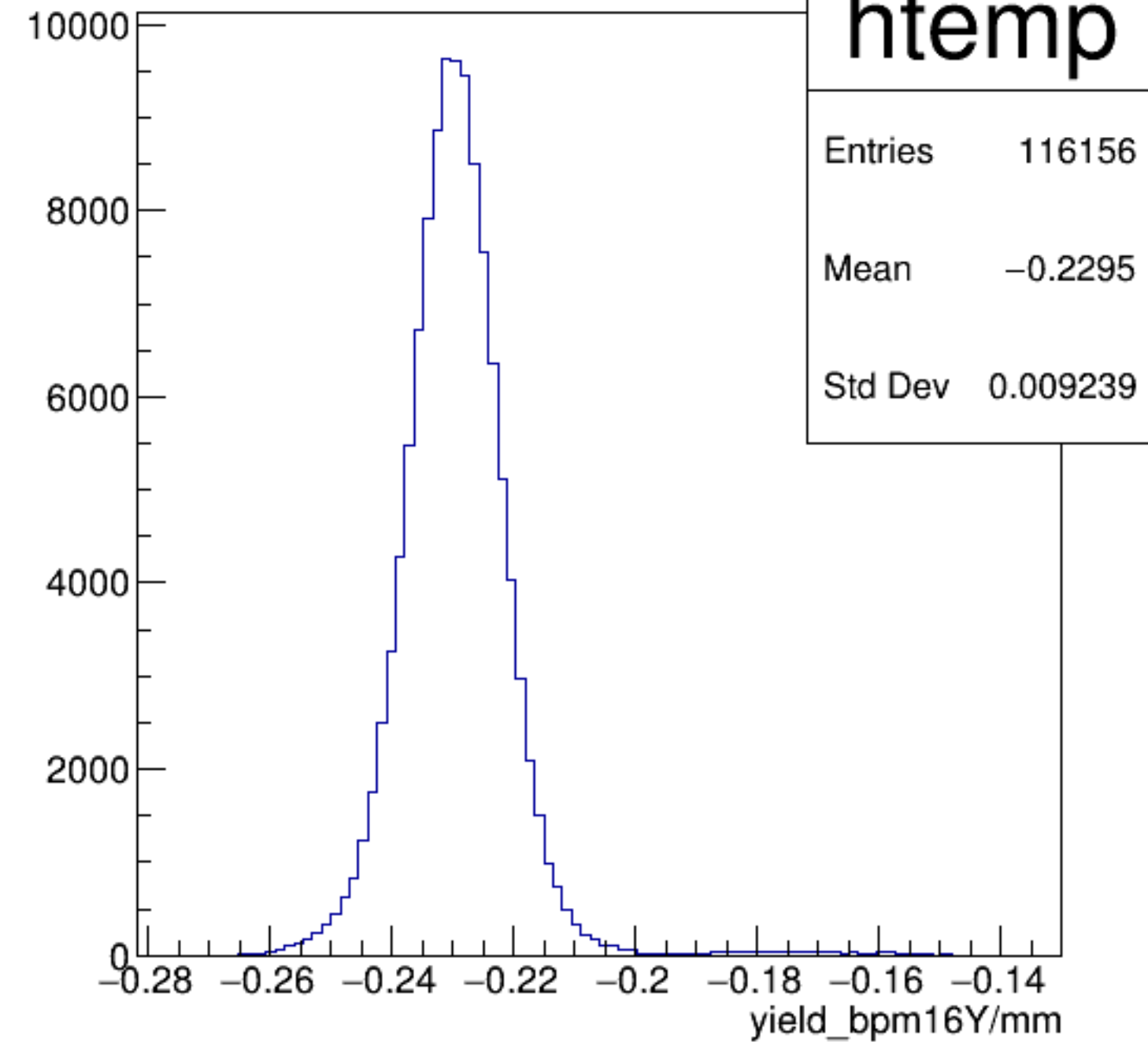


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

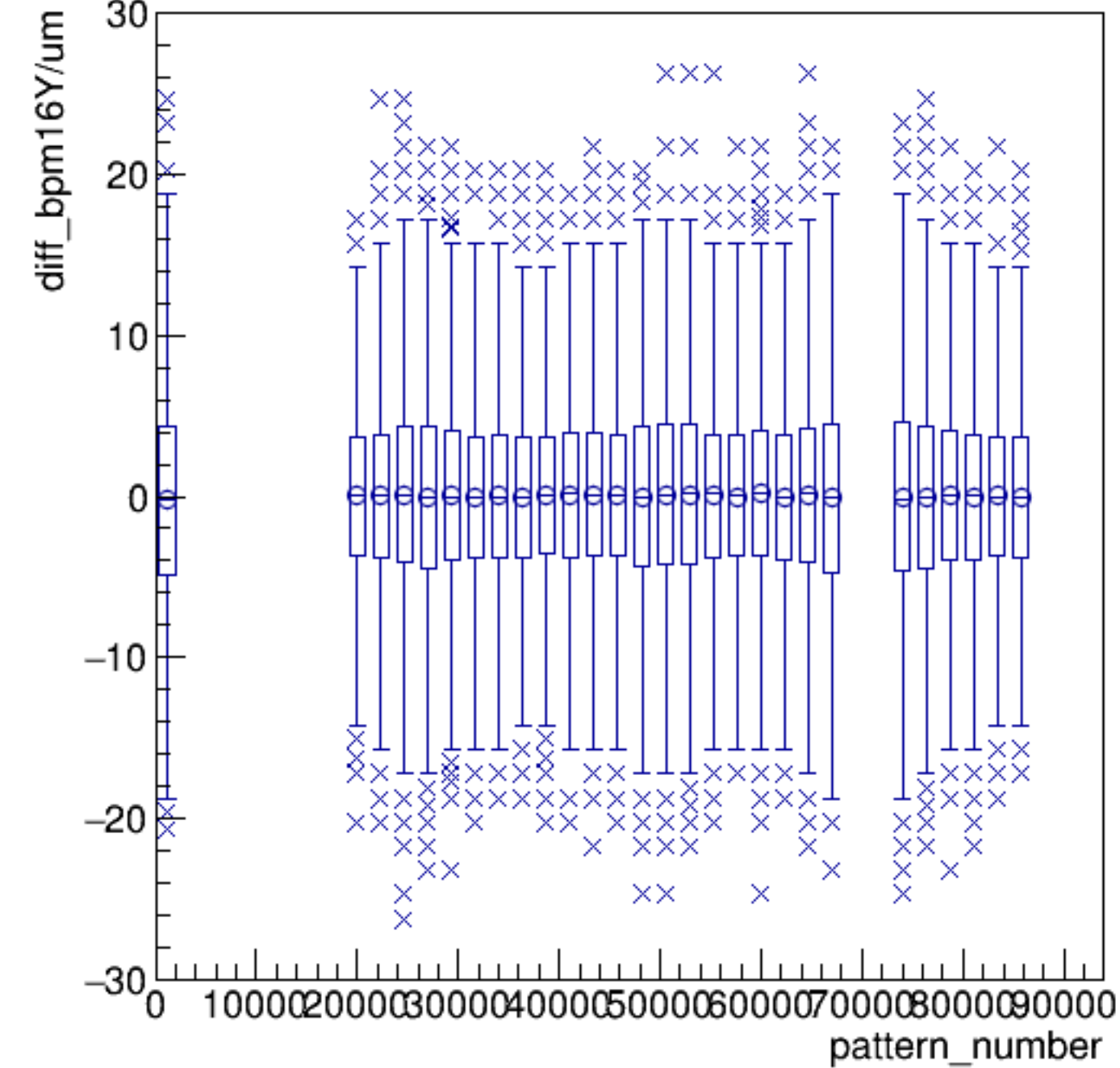


run6401_000_pairTree_bpm16Y.png

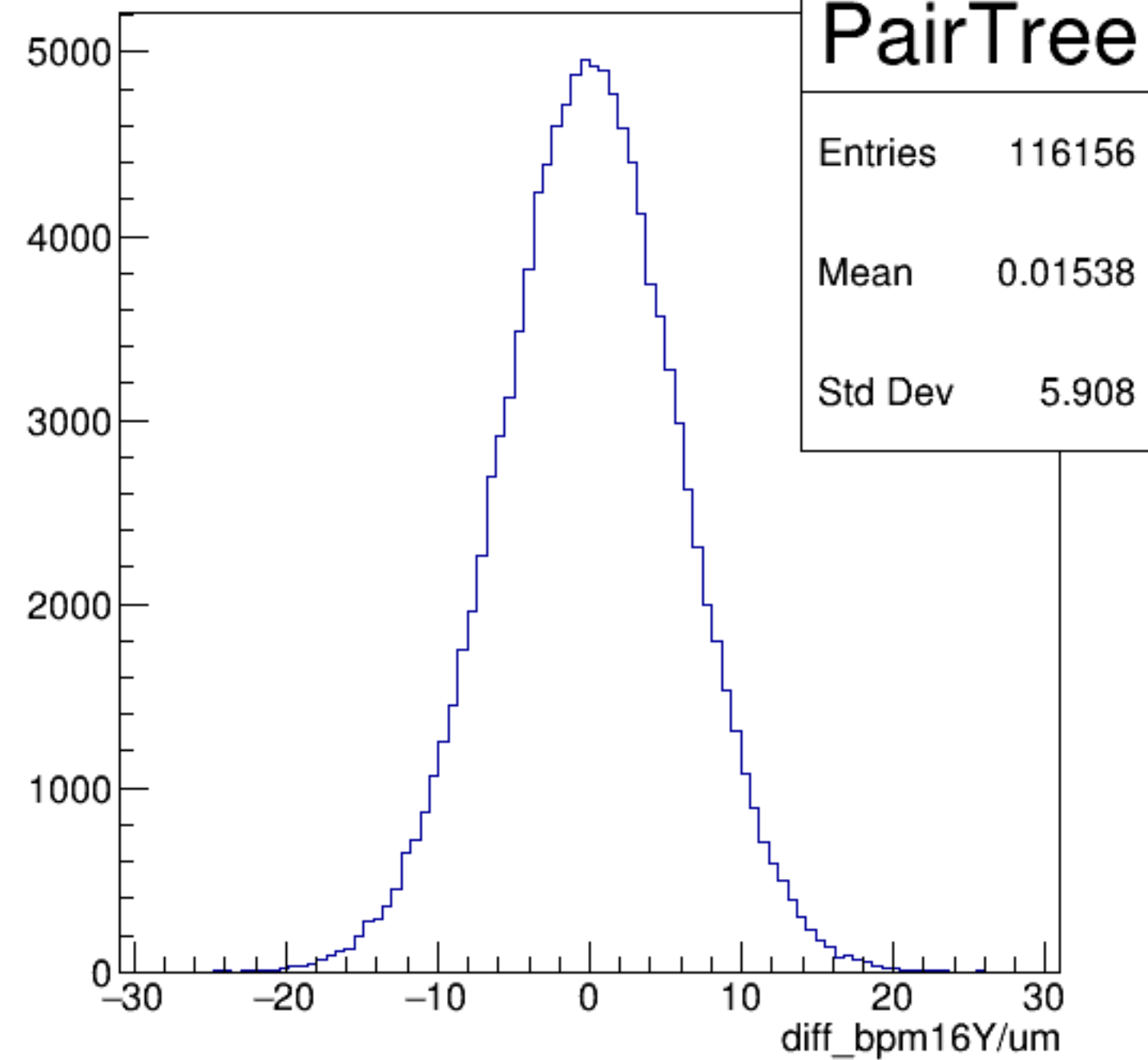
yield_bpm16Y/mm {ErrorFlag==0}



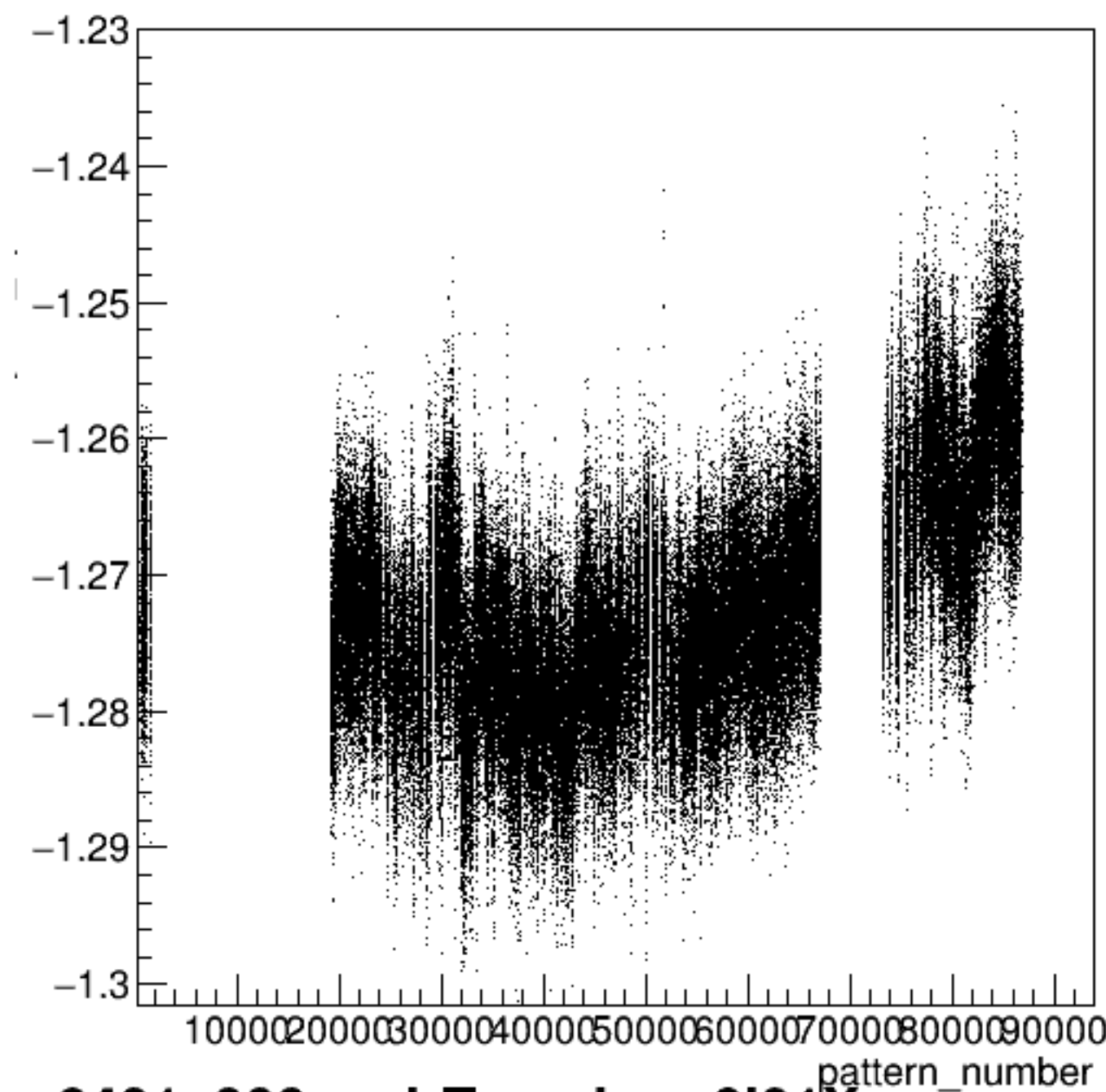
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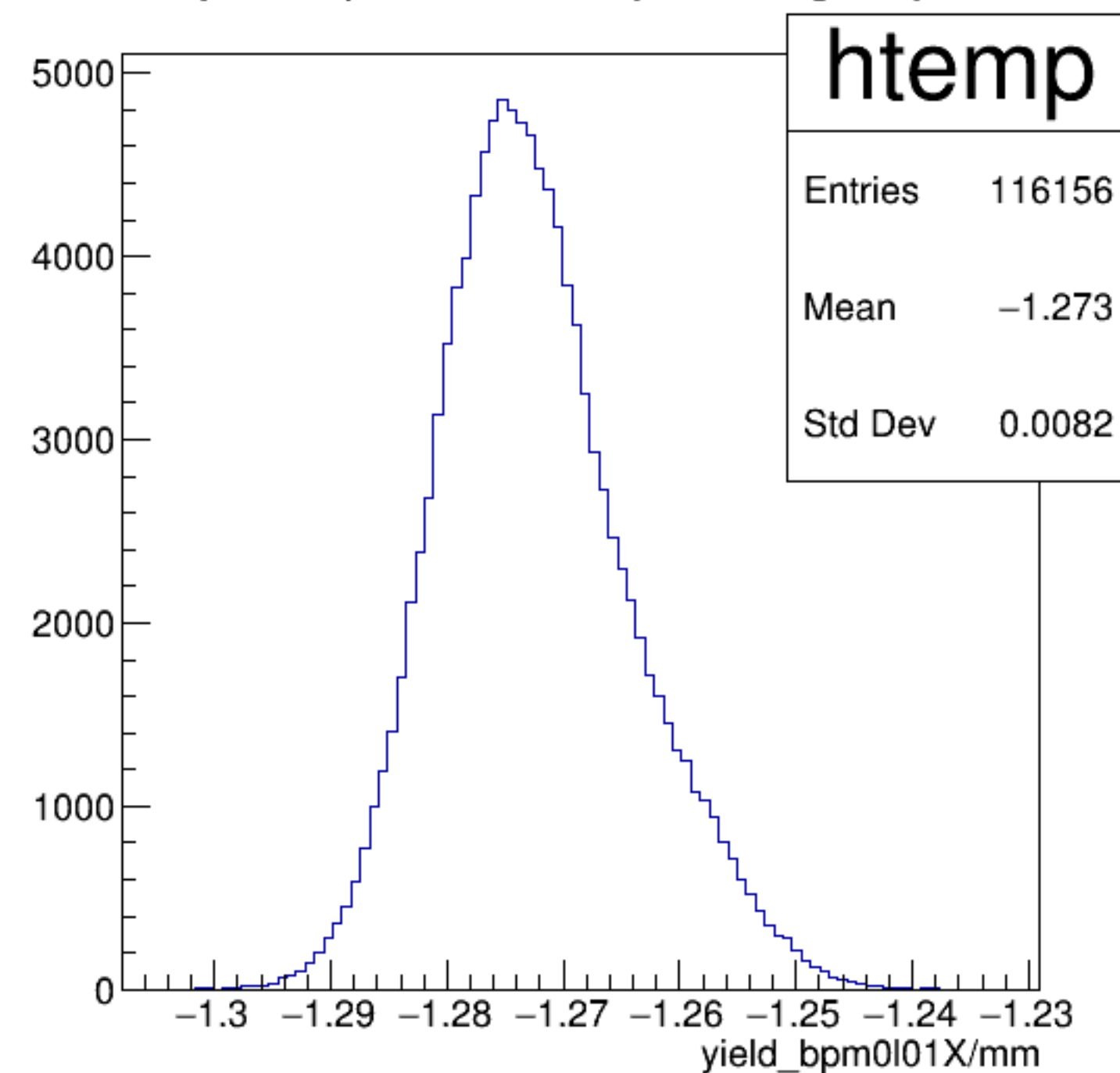


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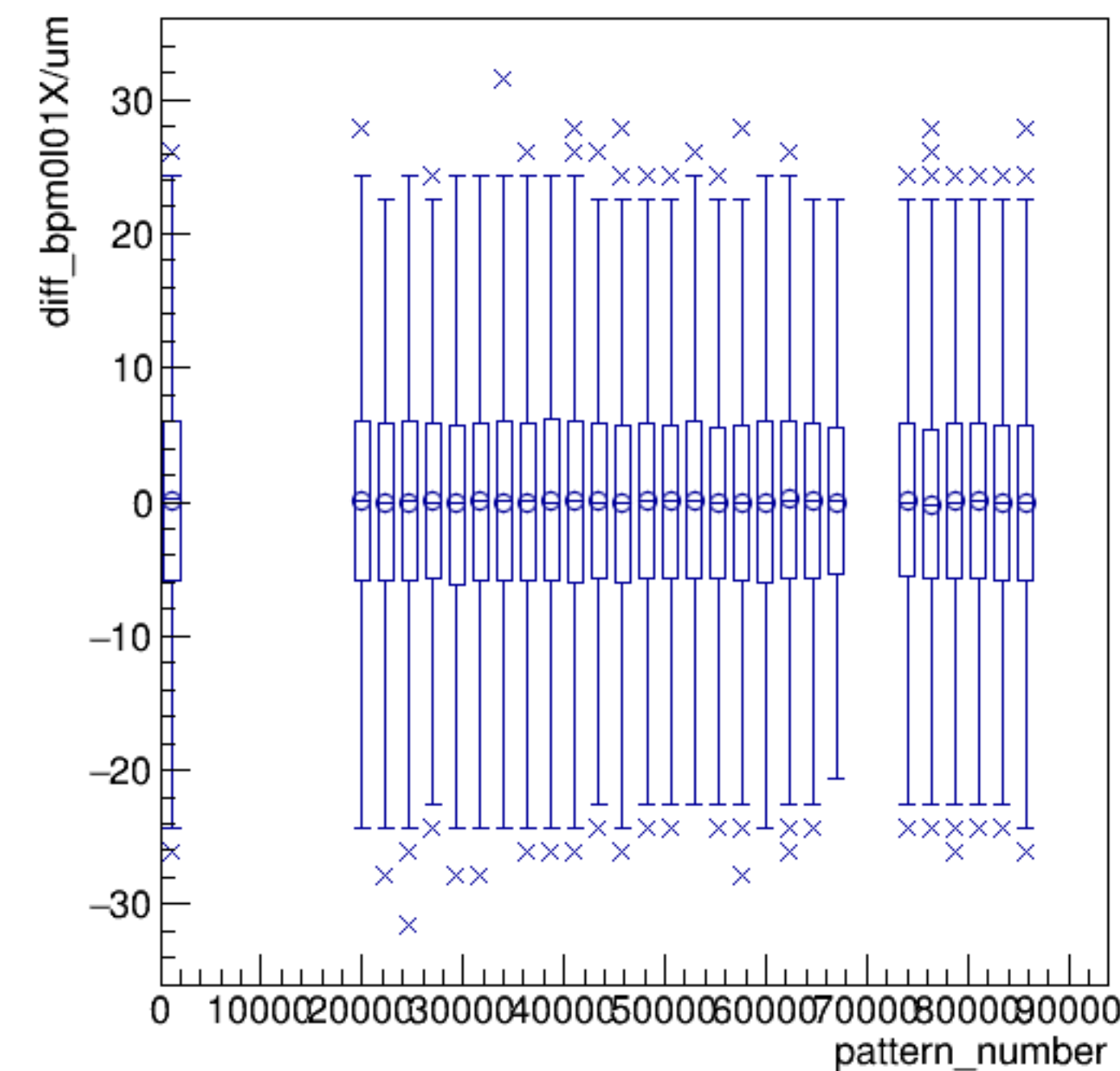


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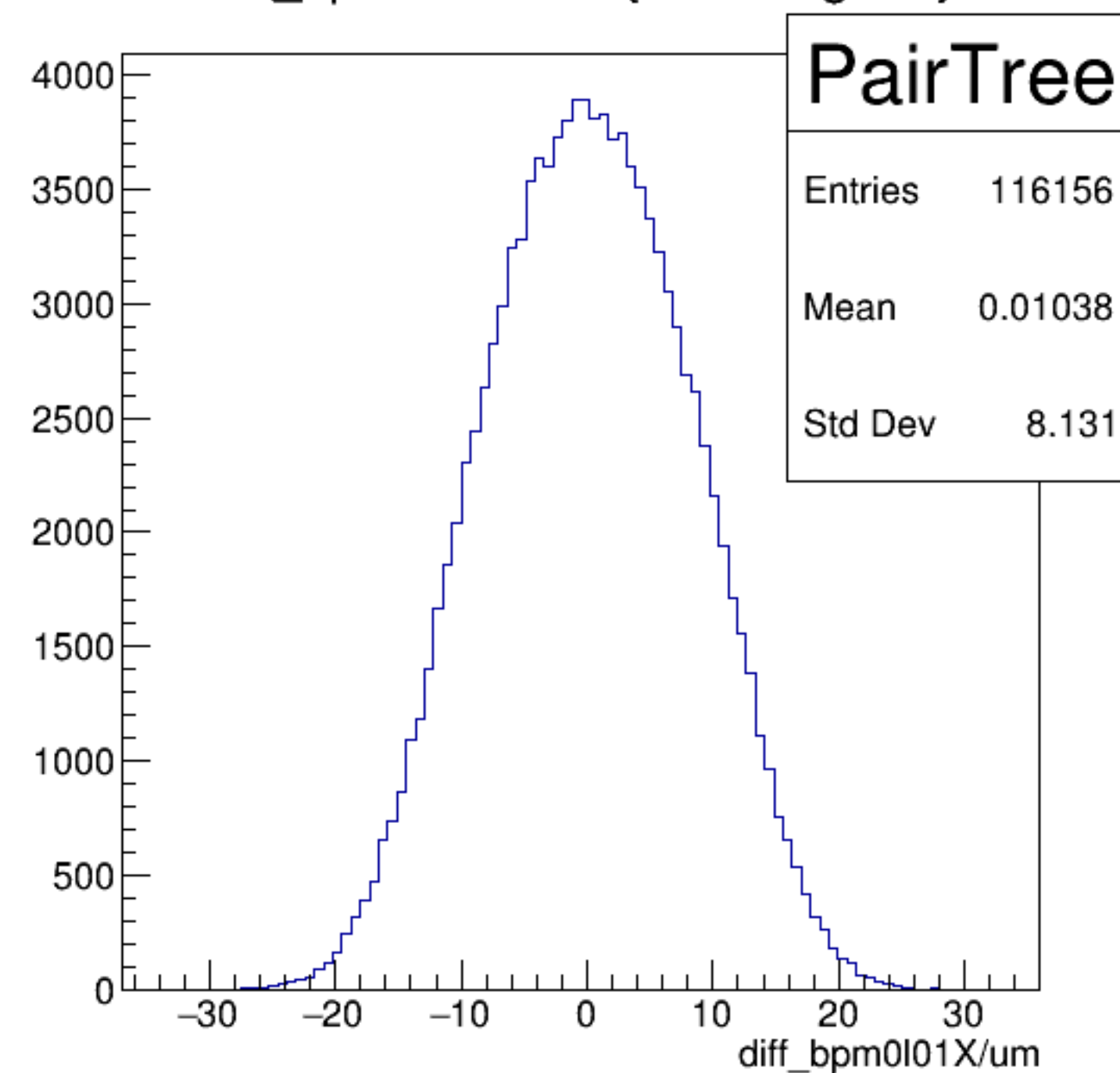
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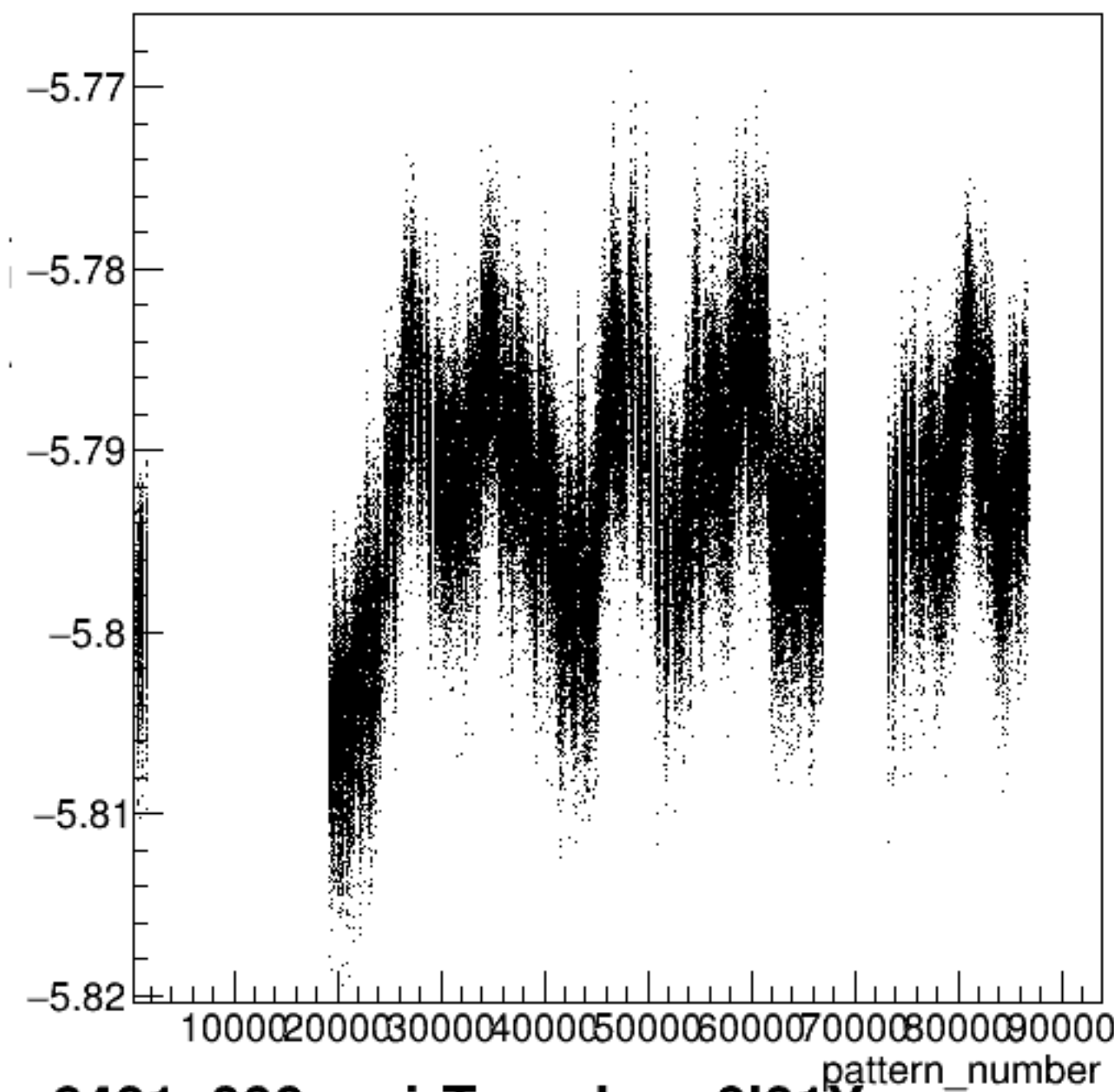
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



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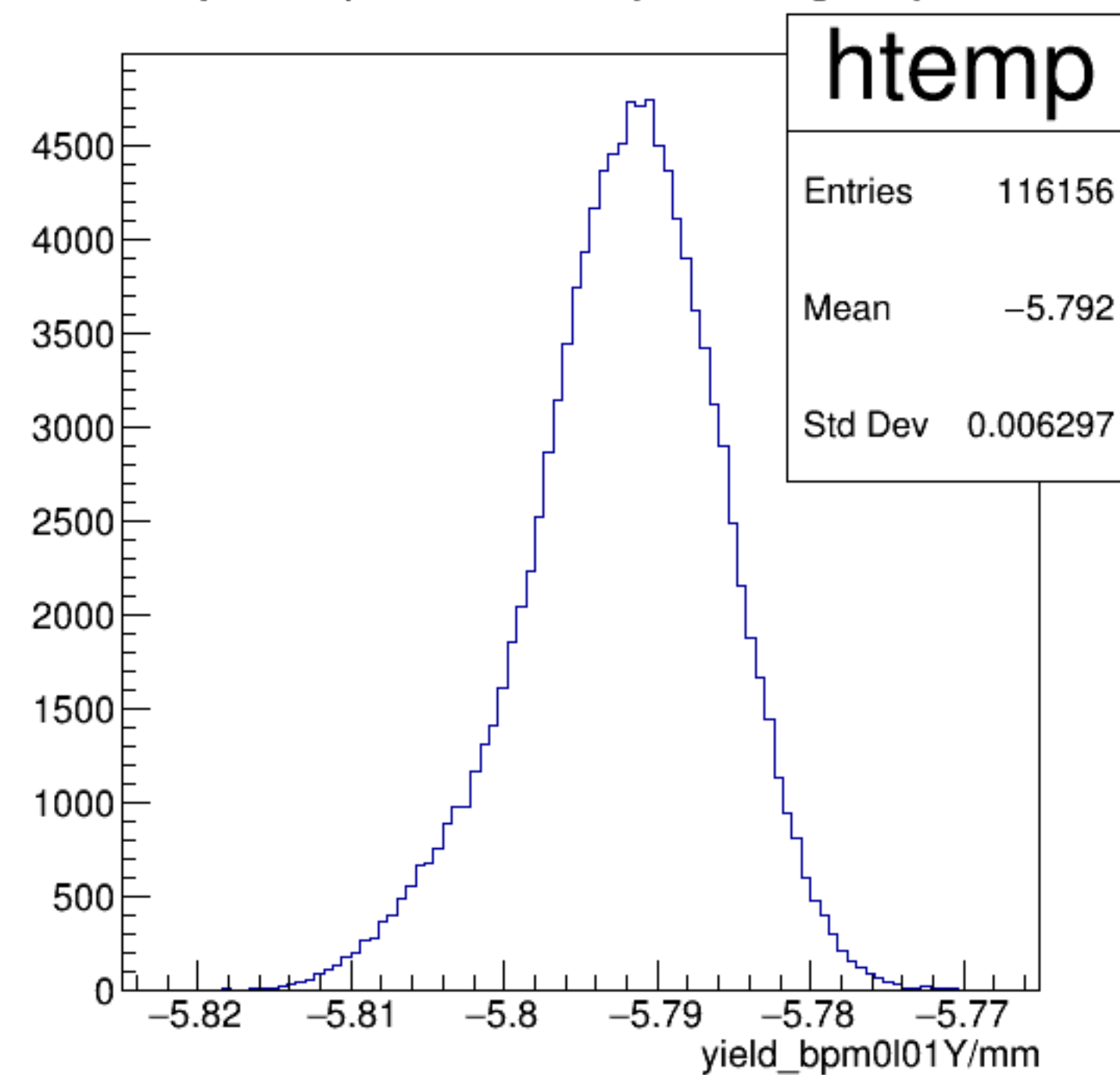


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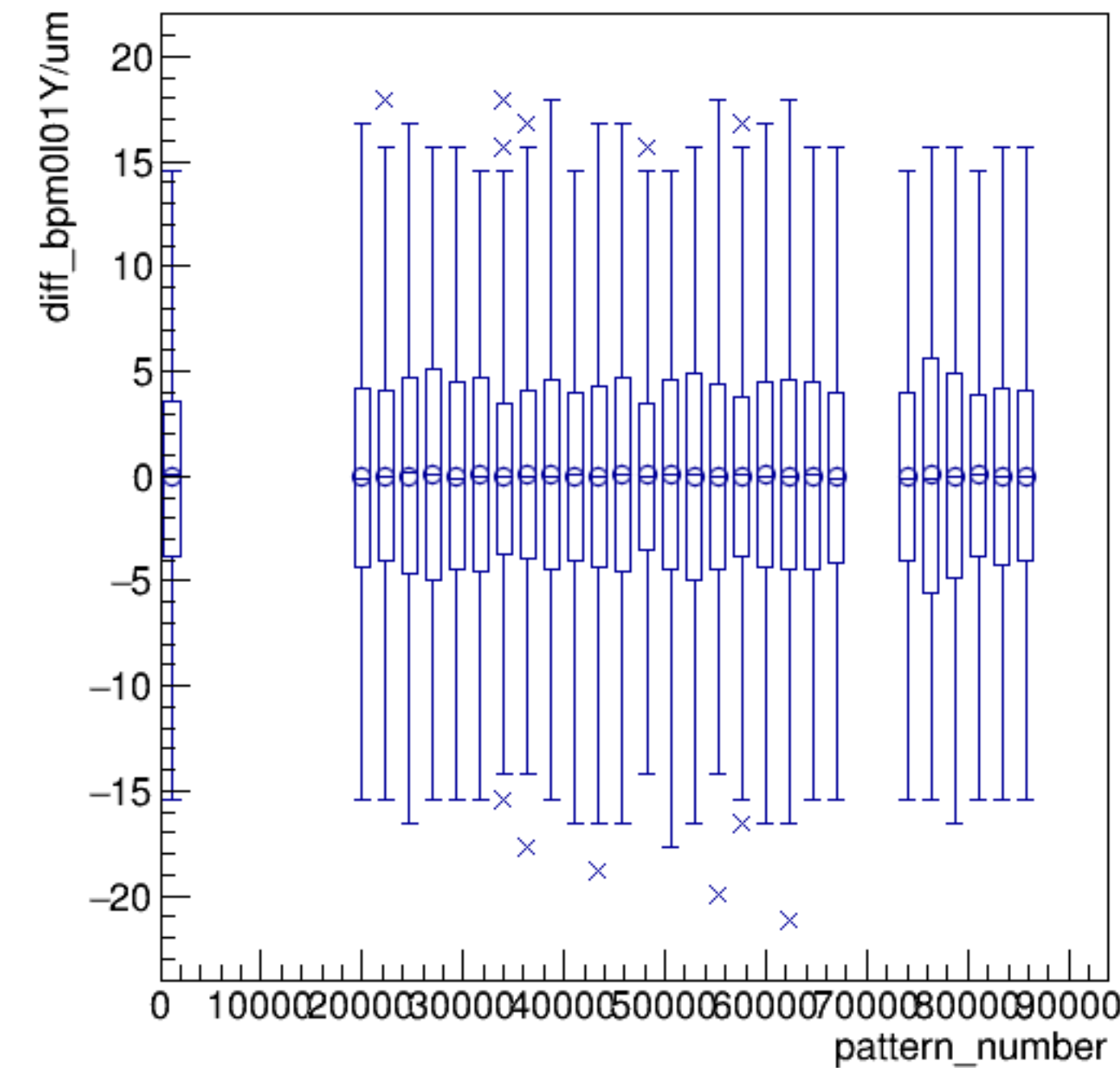


run6401_000_pairTree_bpm0l01Y.png

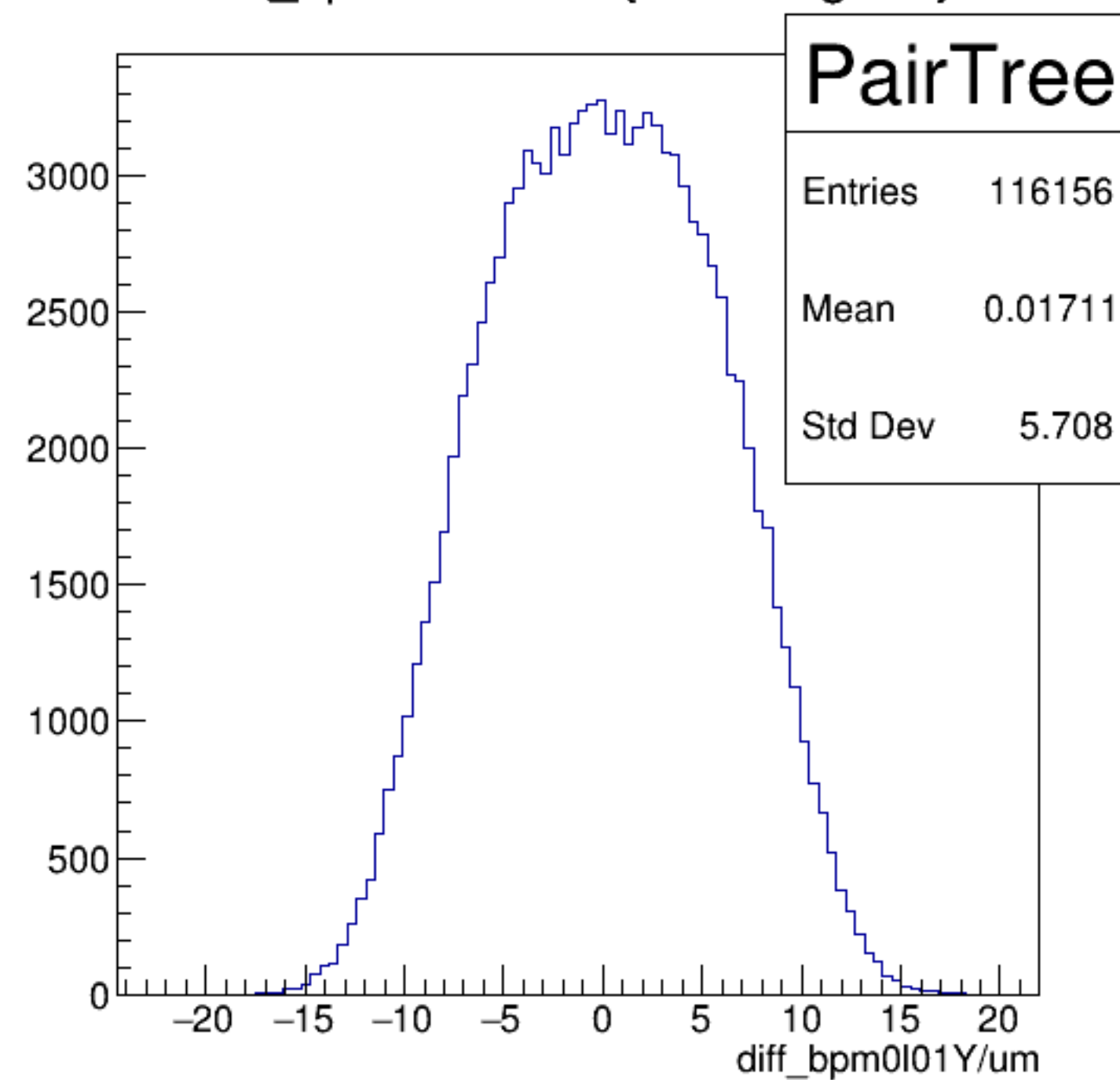
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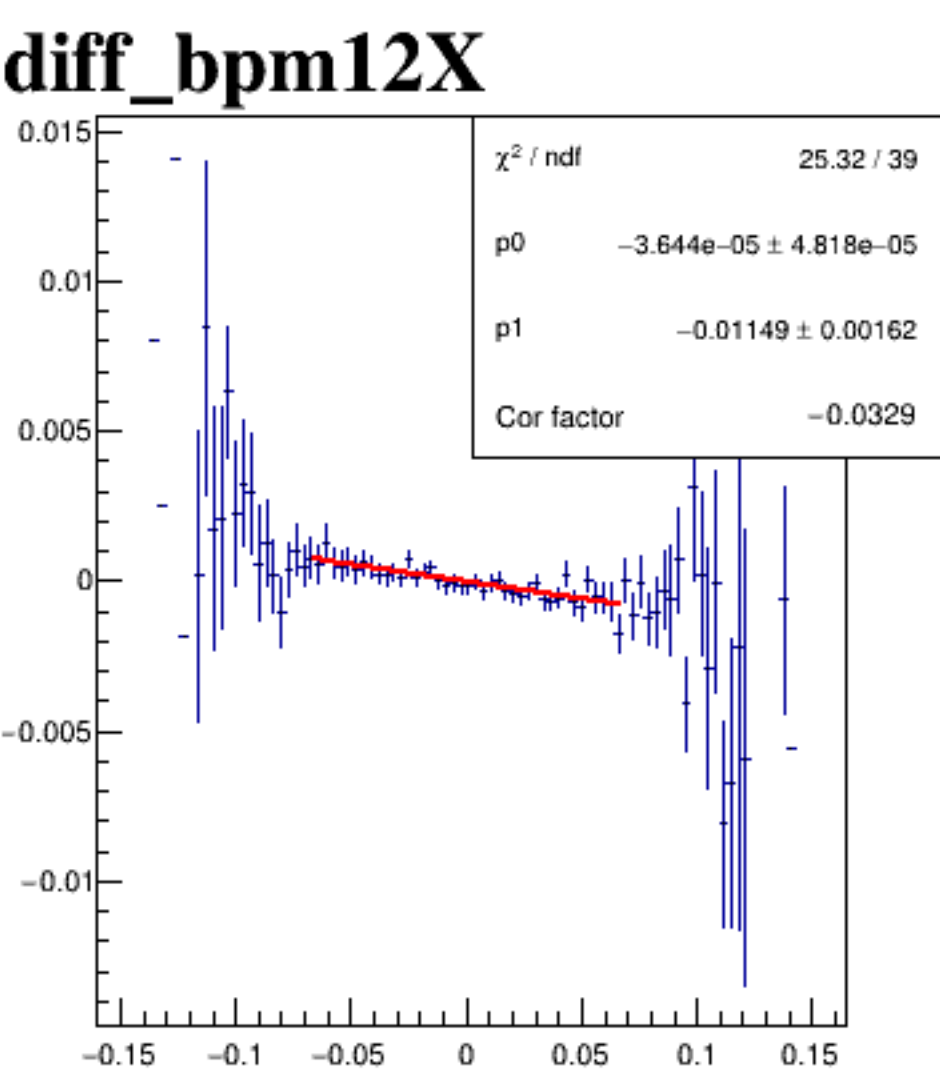
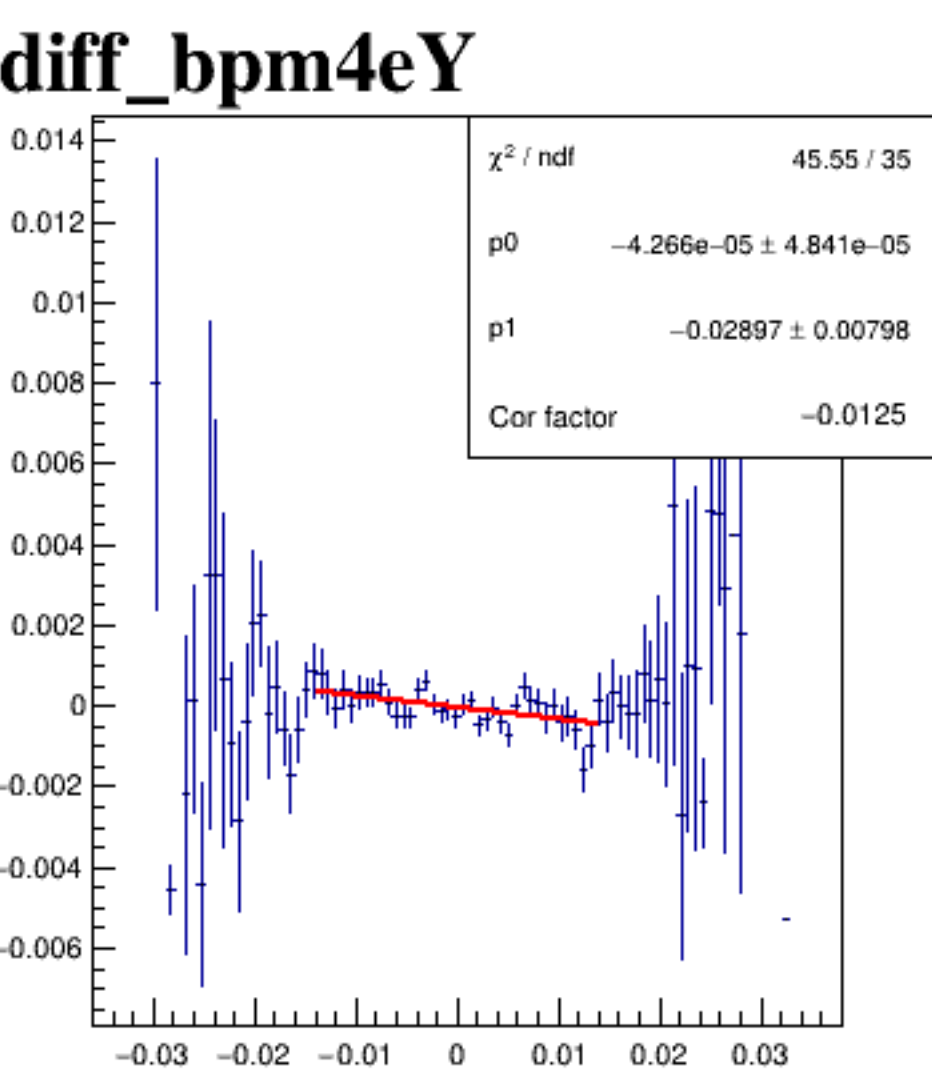
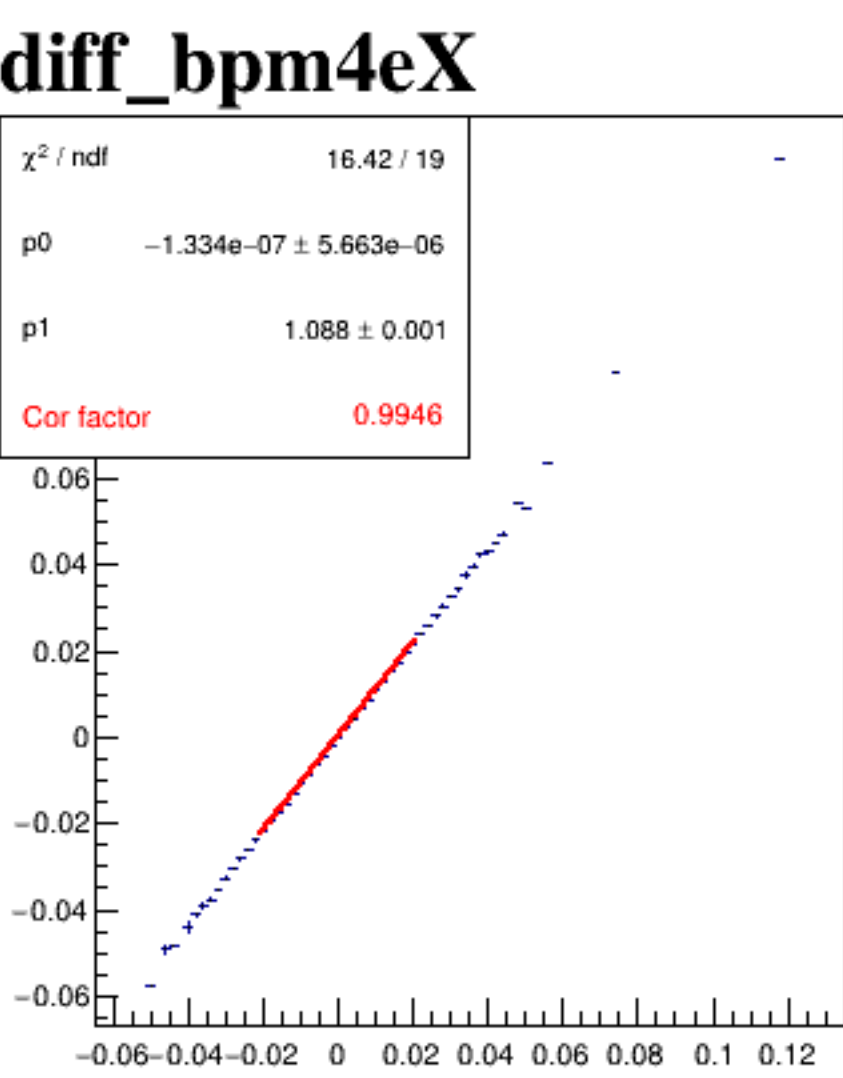
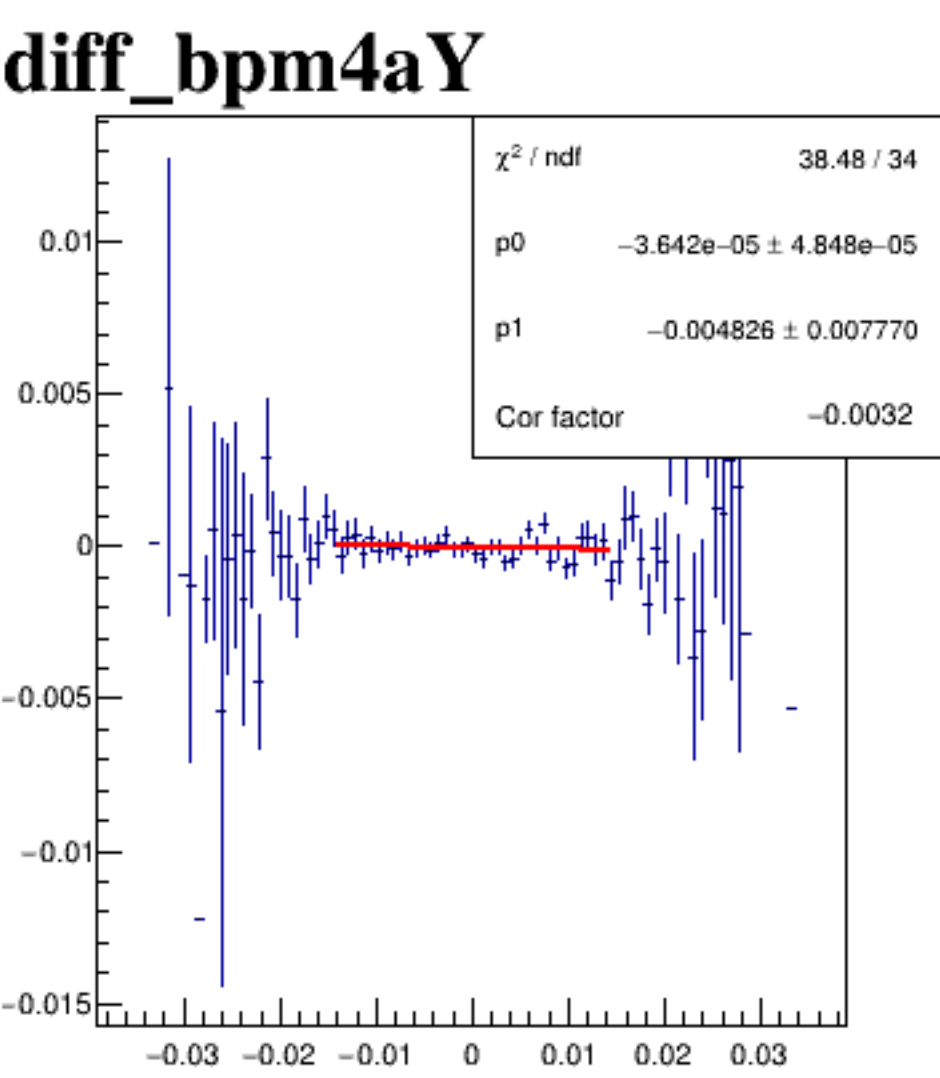
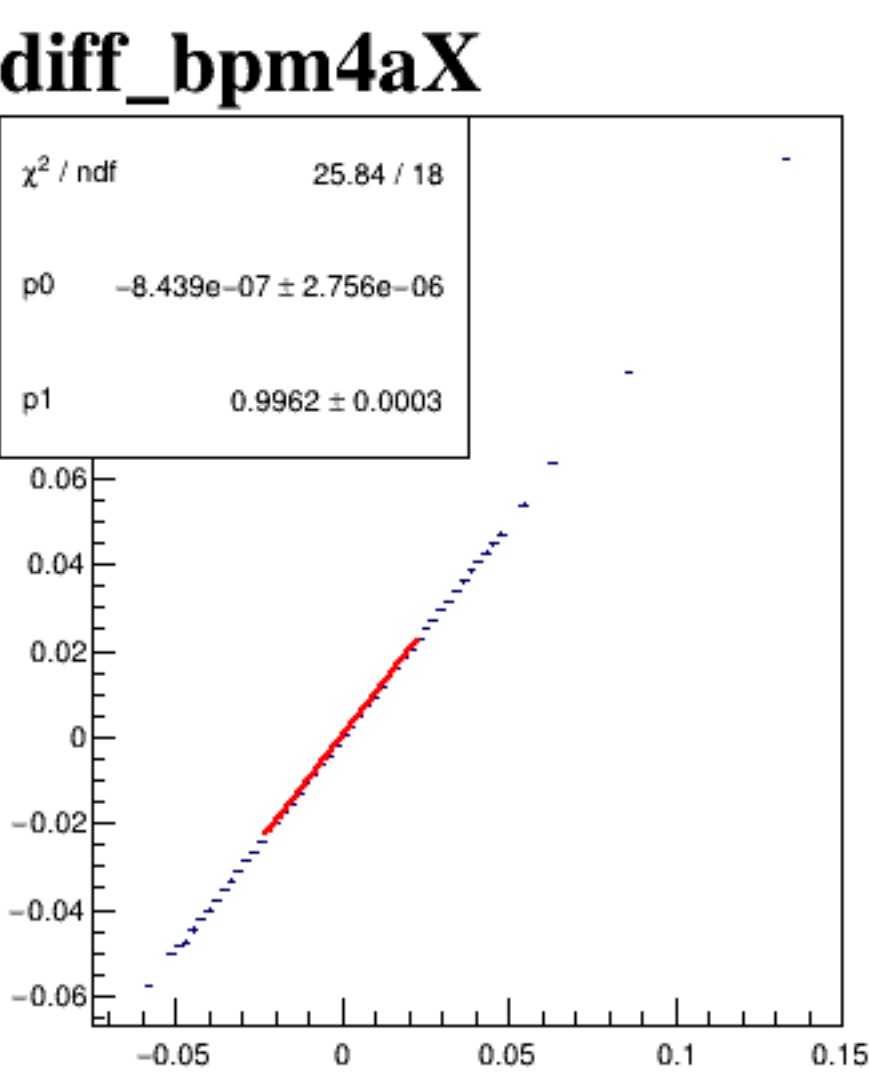


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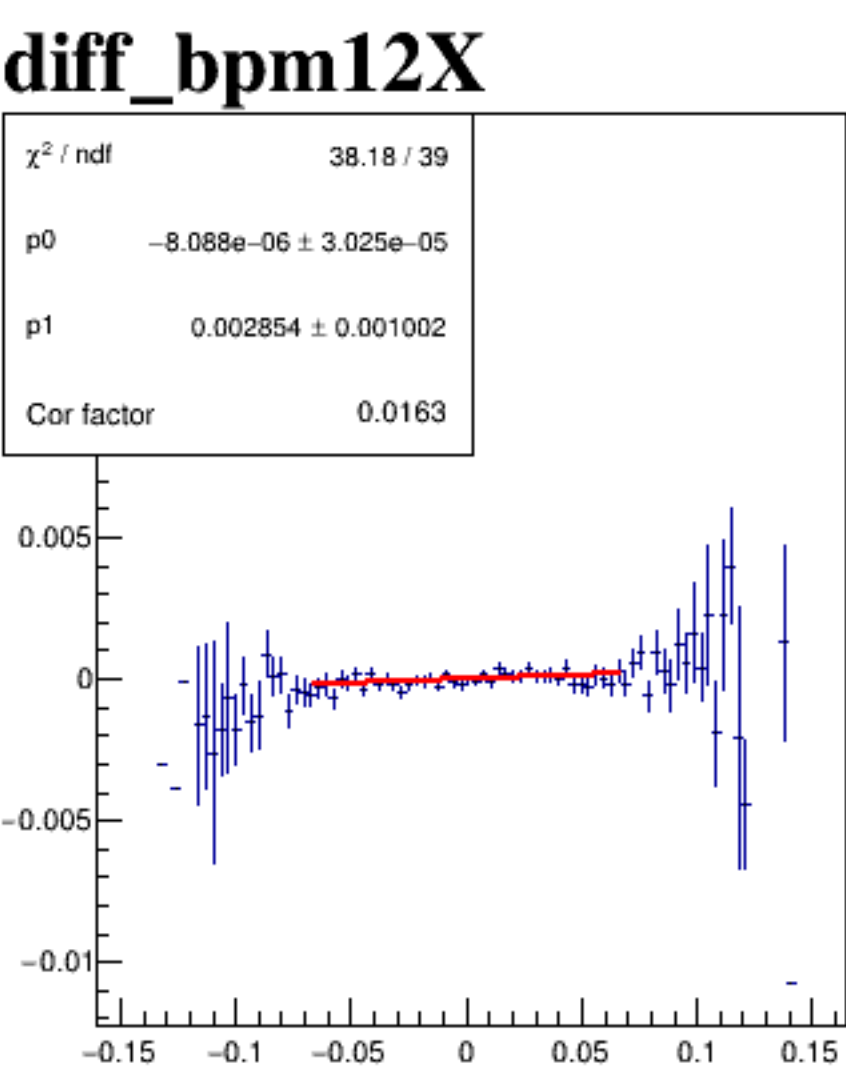
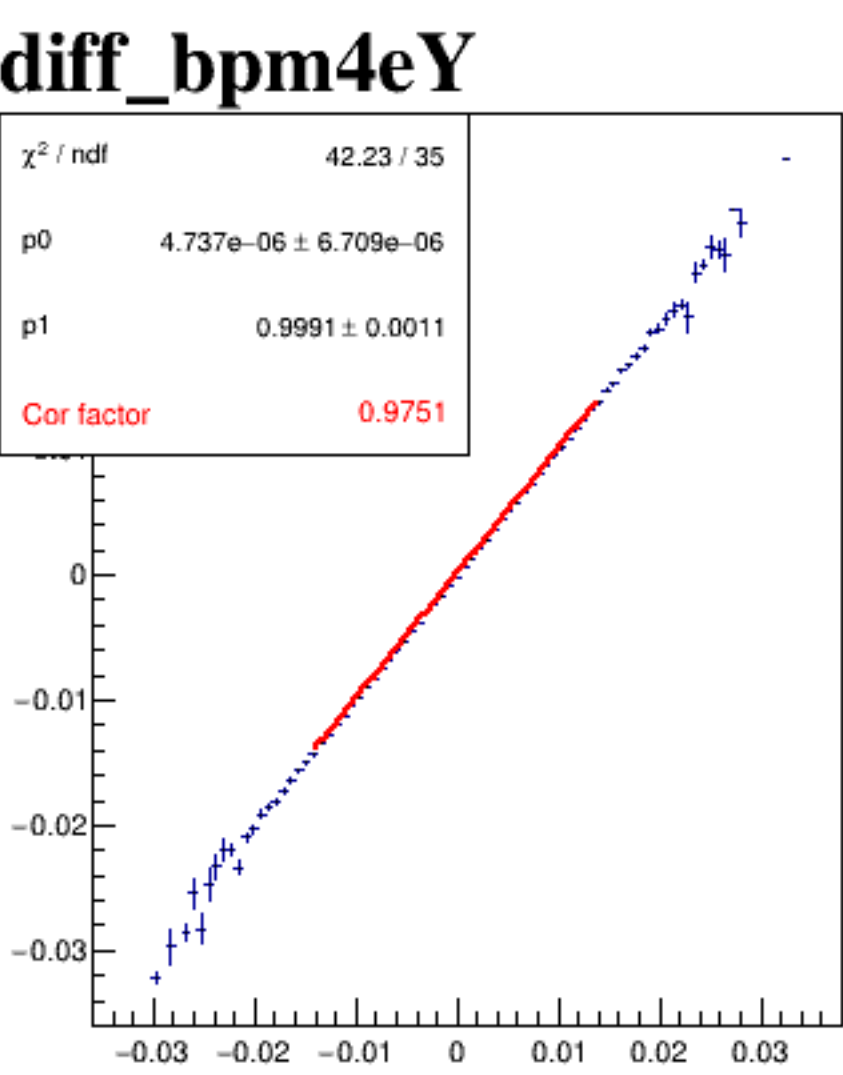
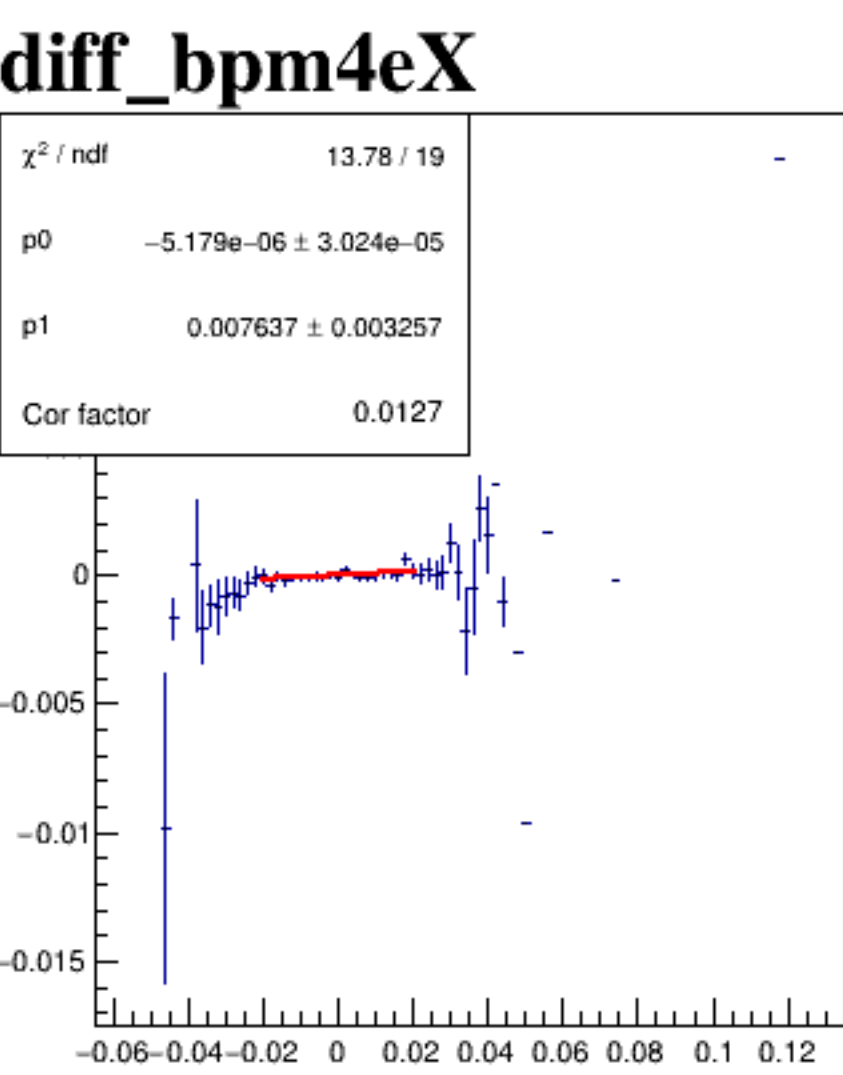
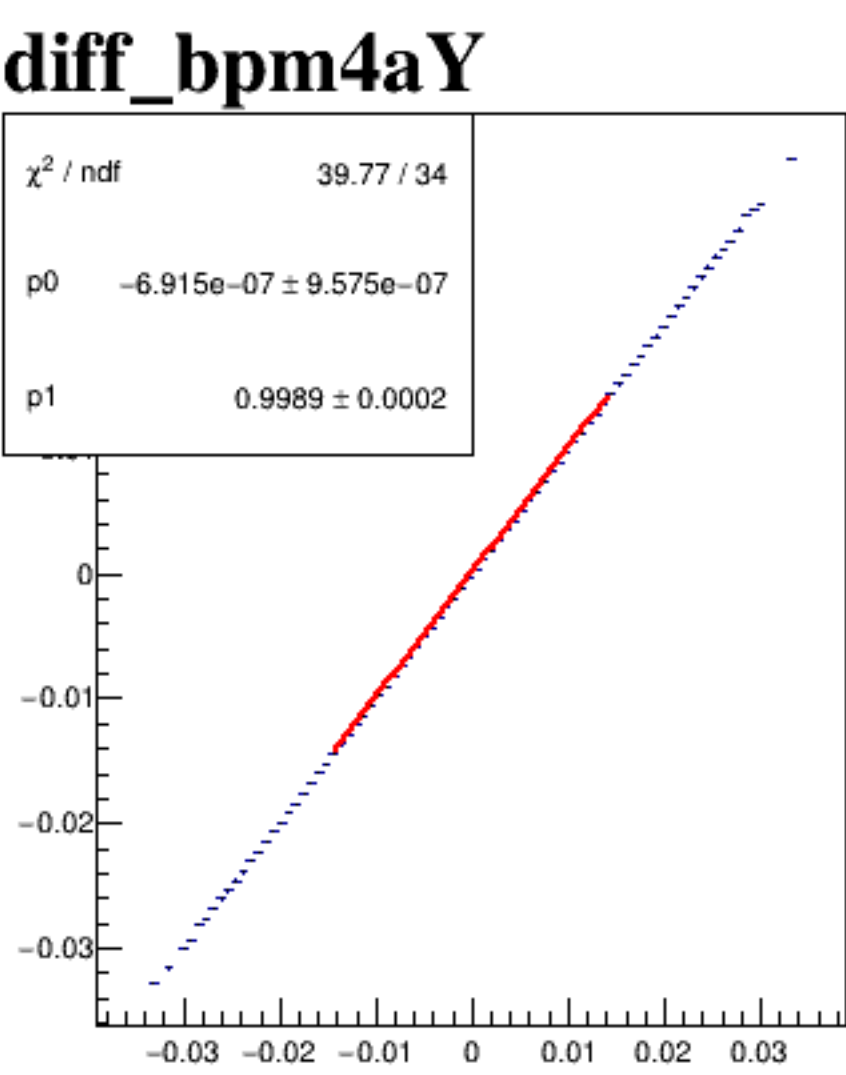
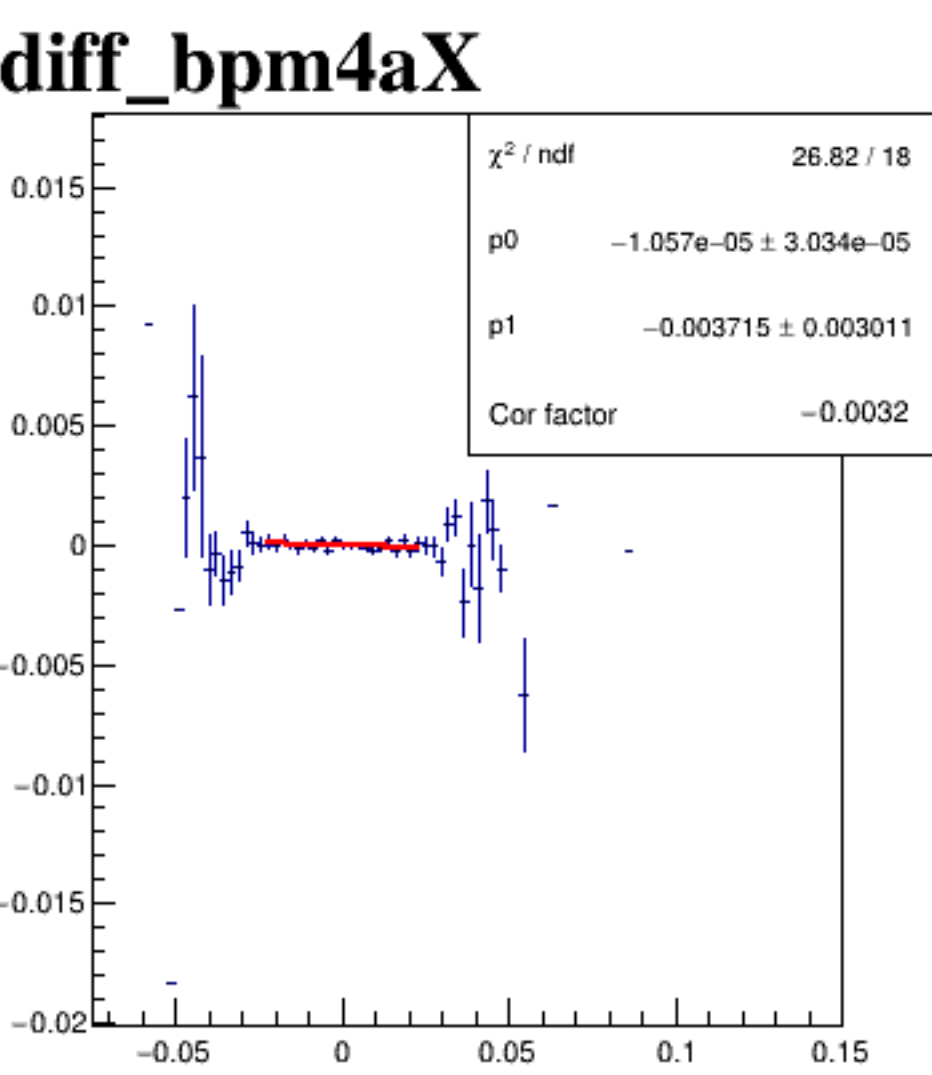


run6401_000_diff_bpm_mutual_correlation_COLZ_default.png

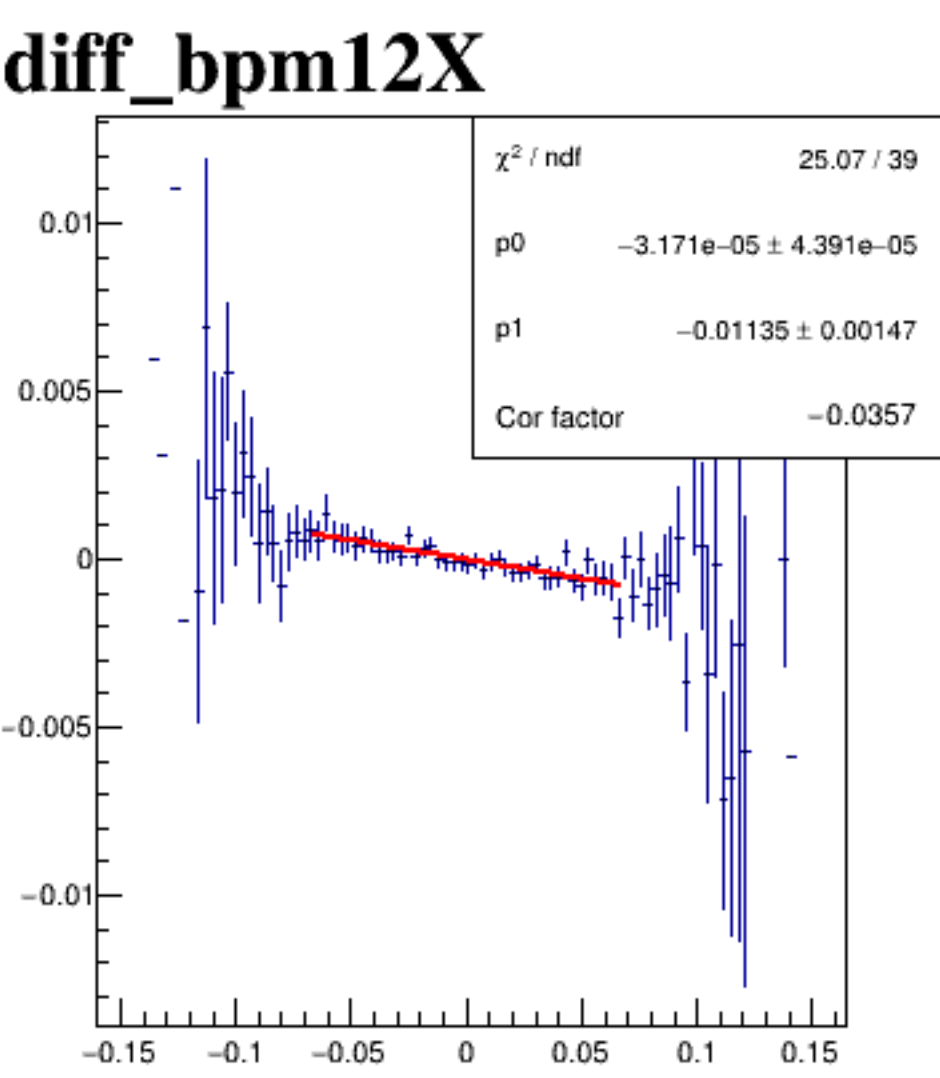
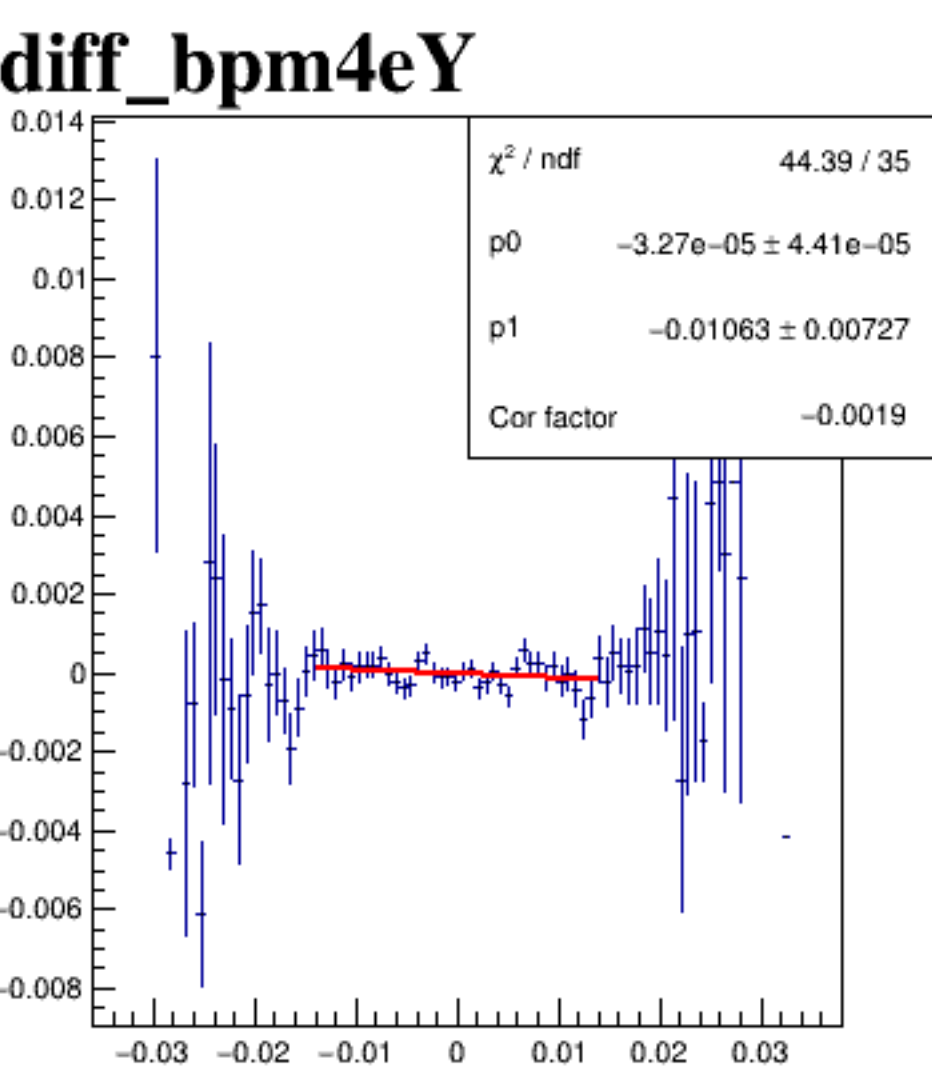
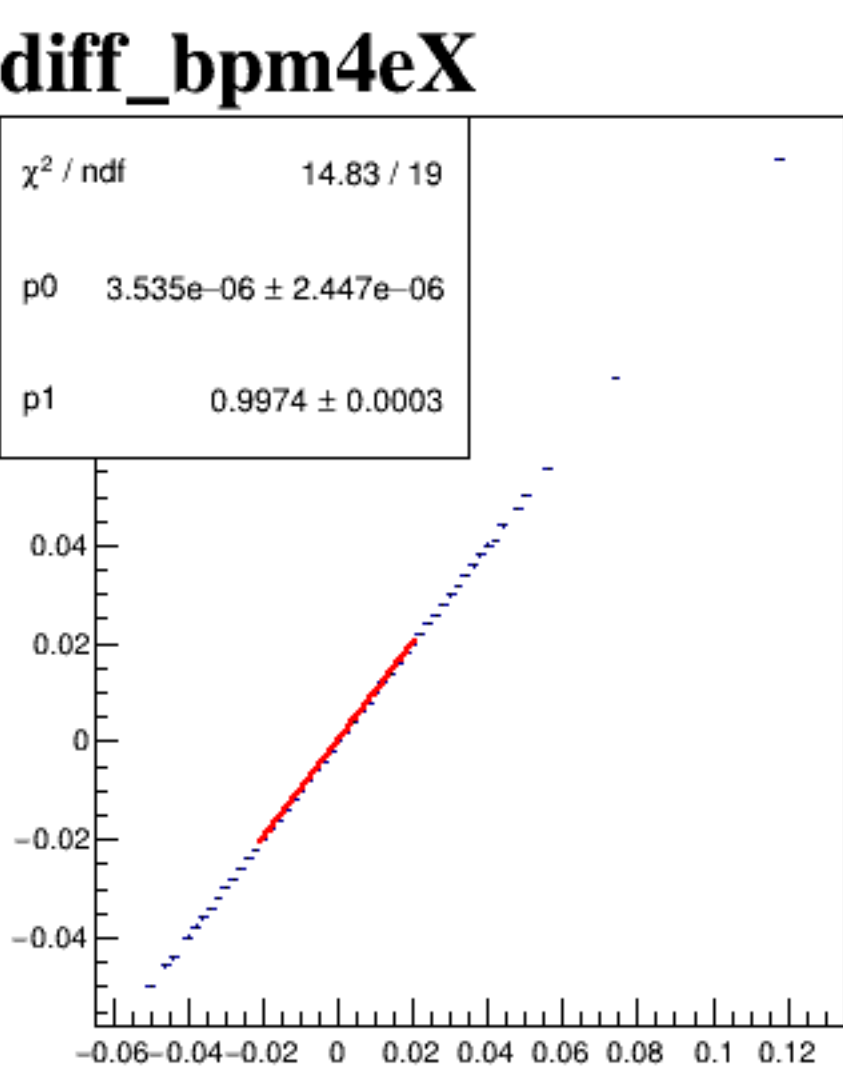
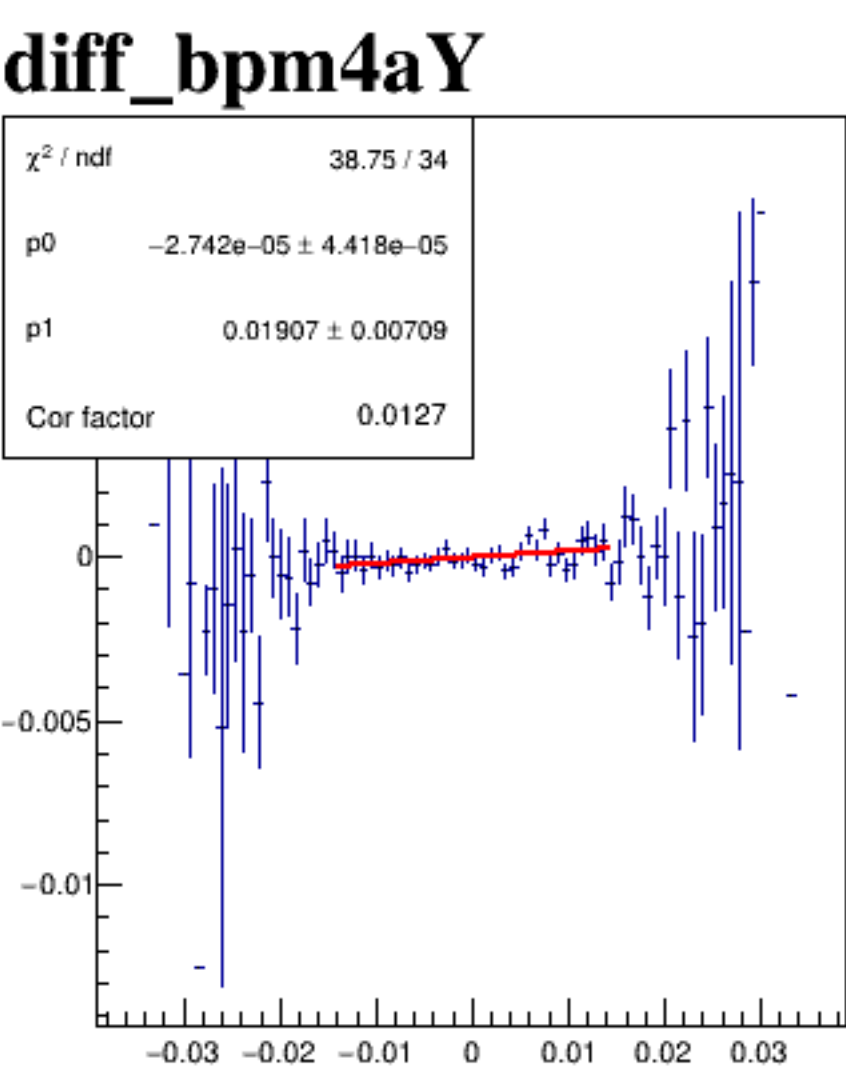
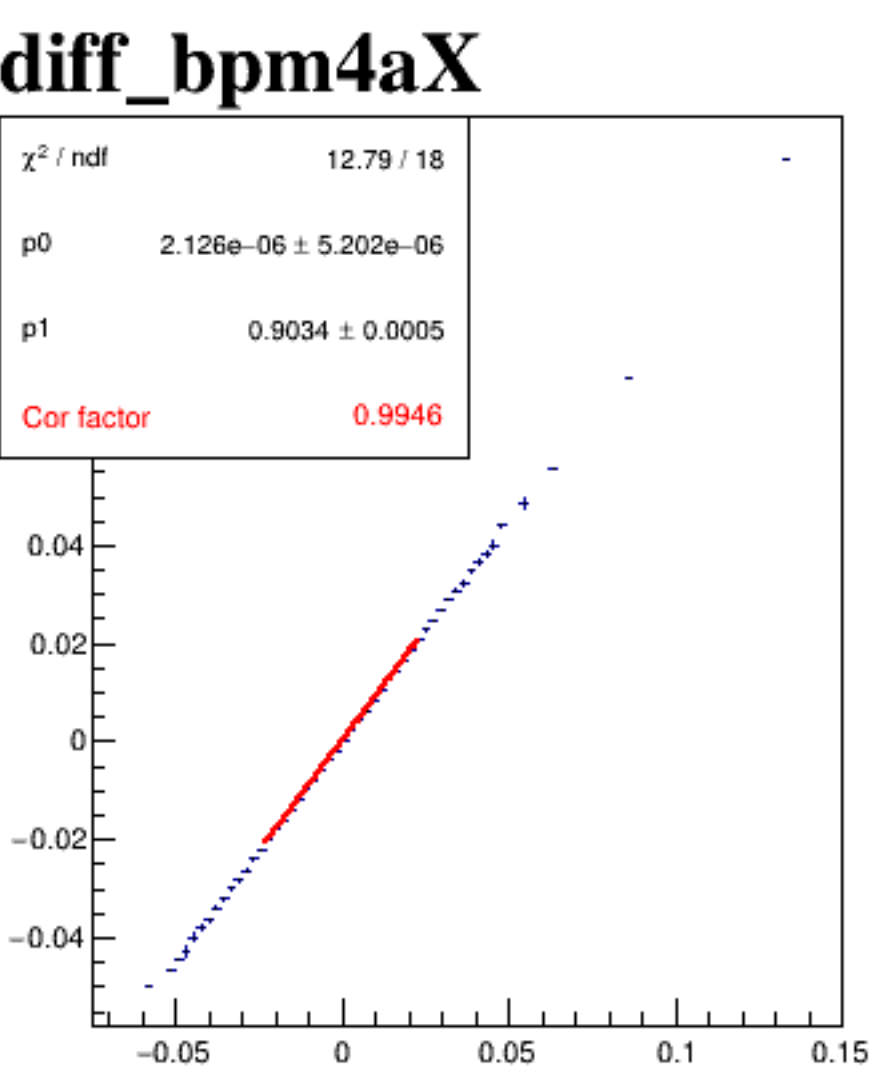
diff_bpm4aX



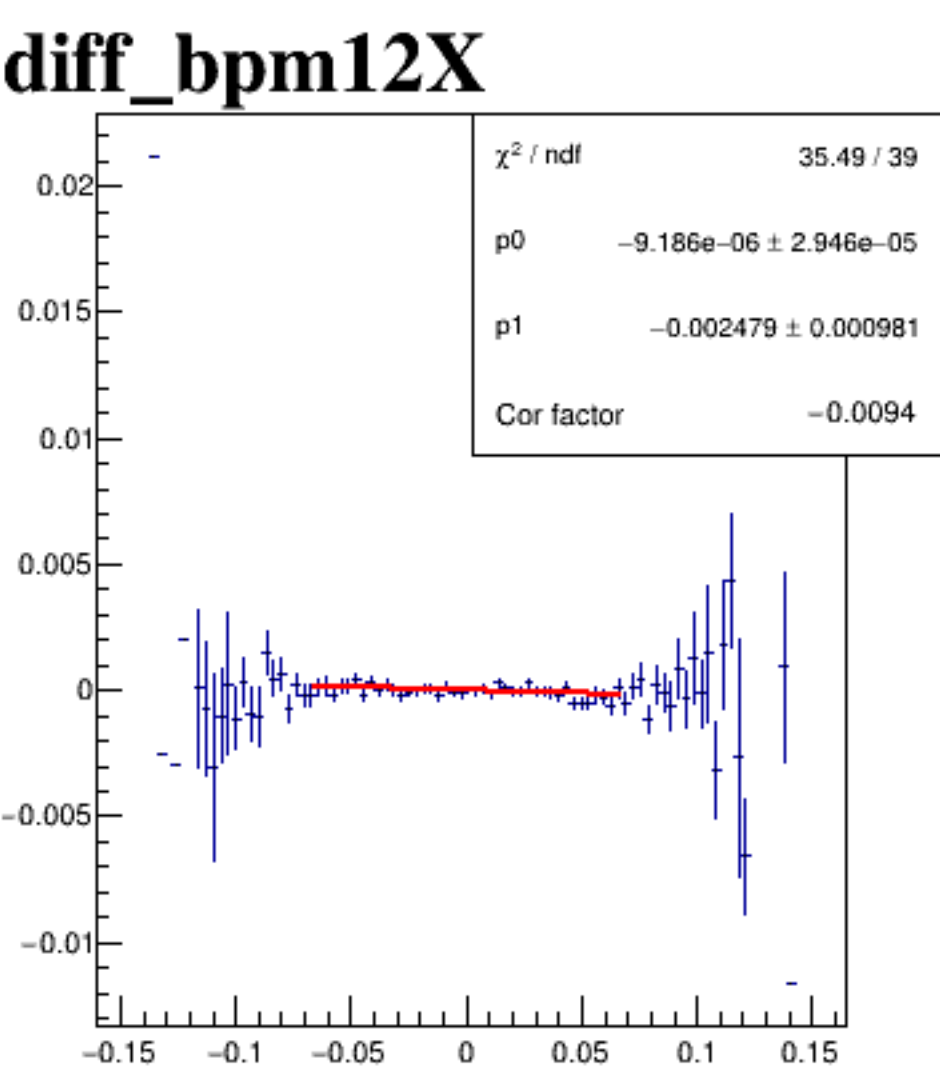
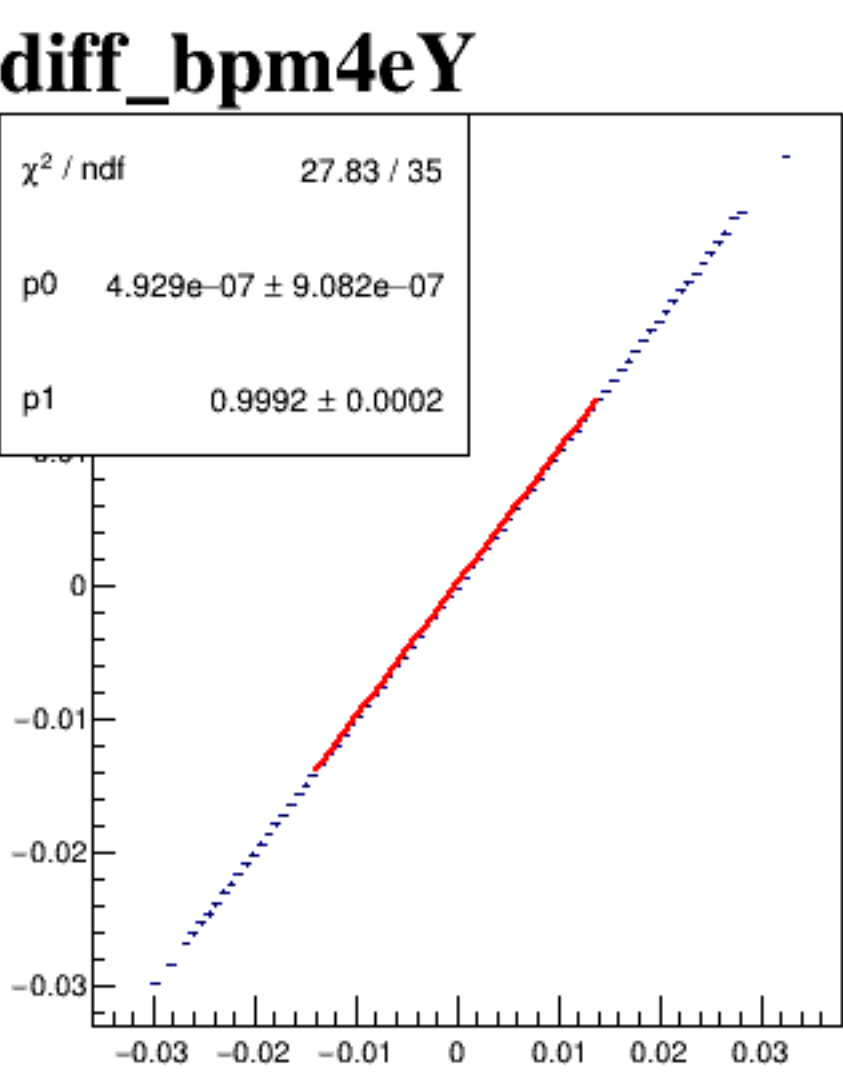
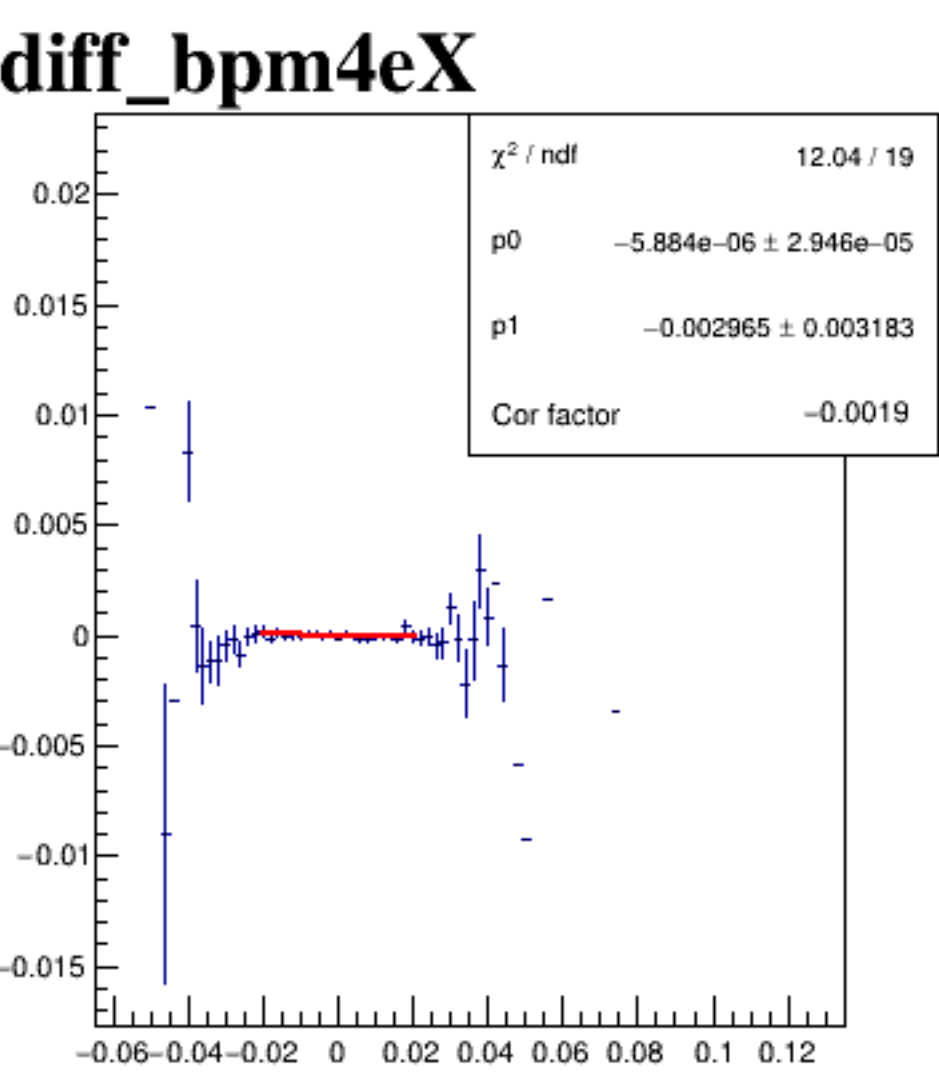
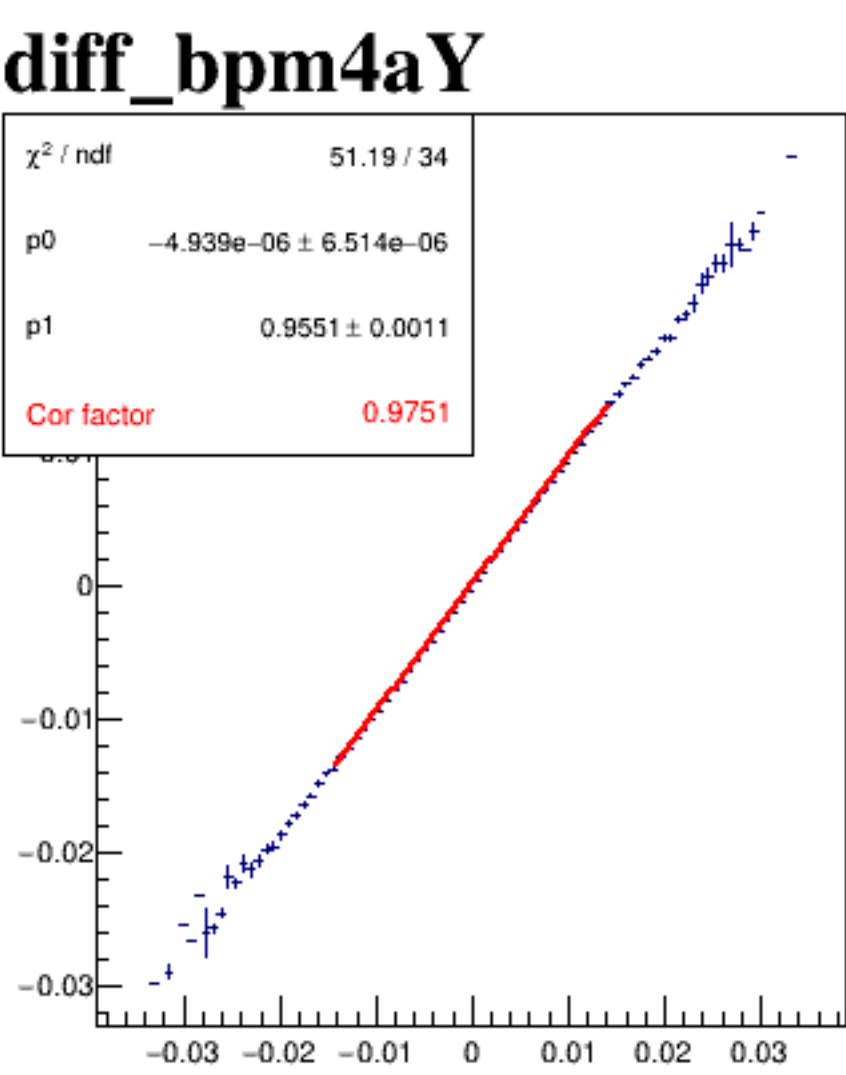
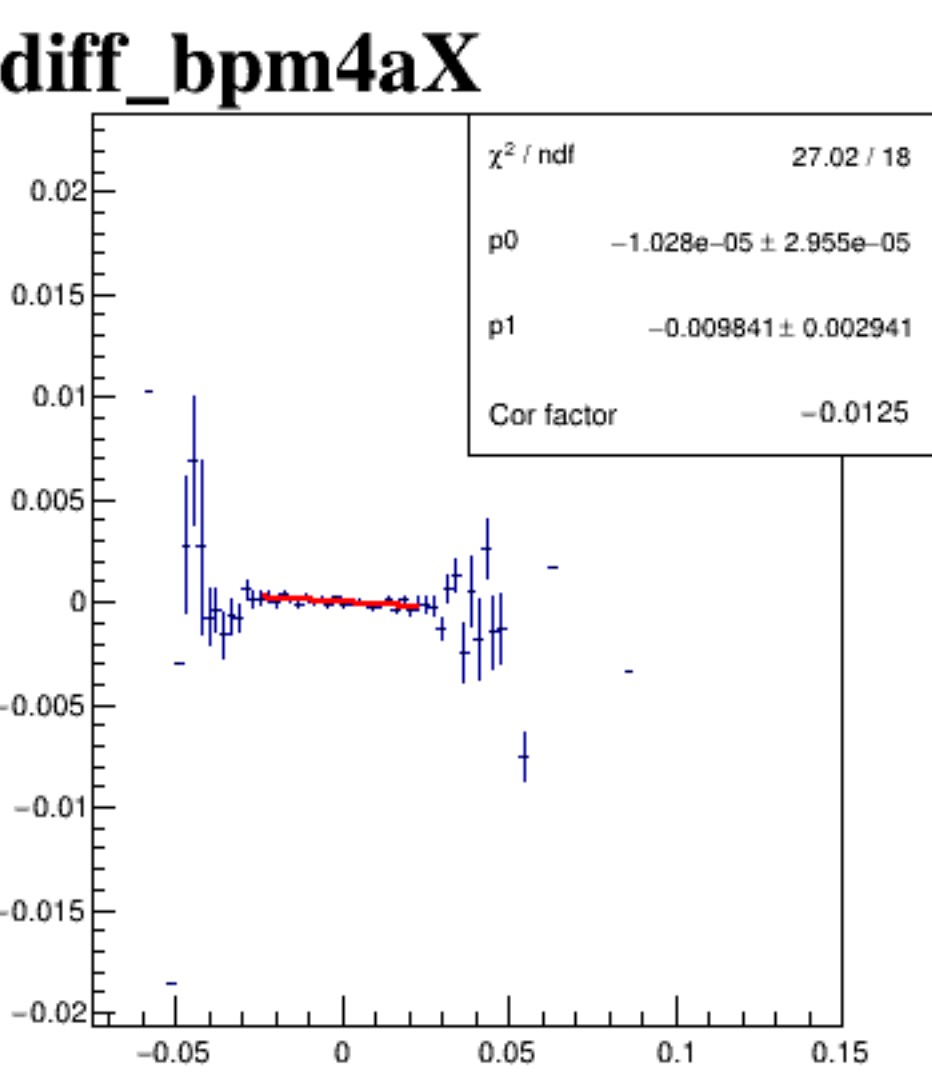
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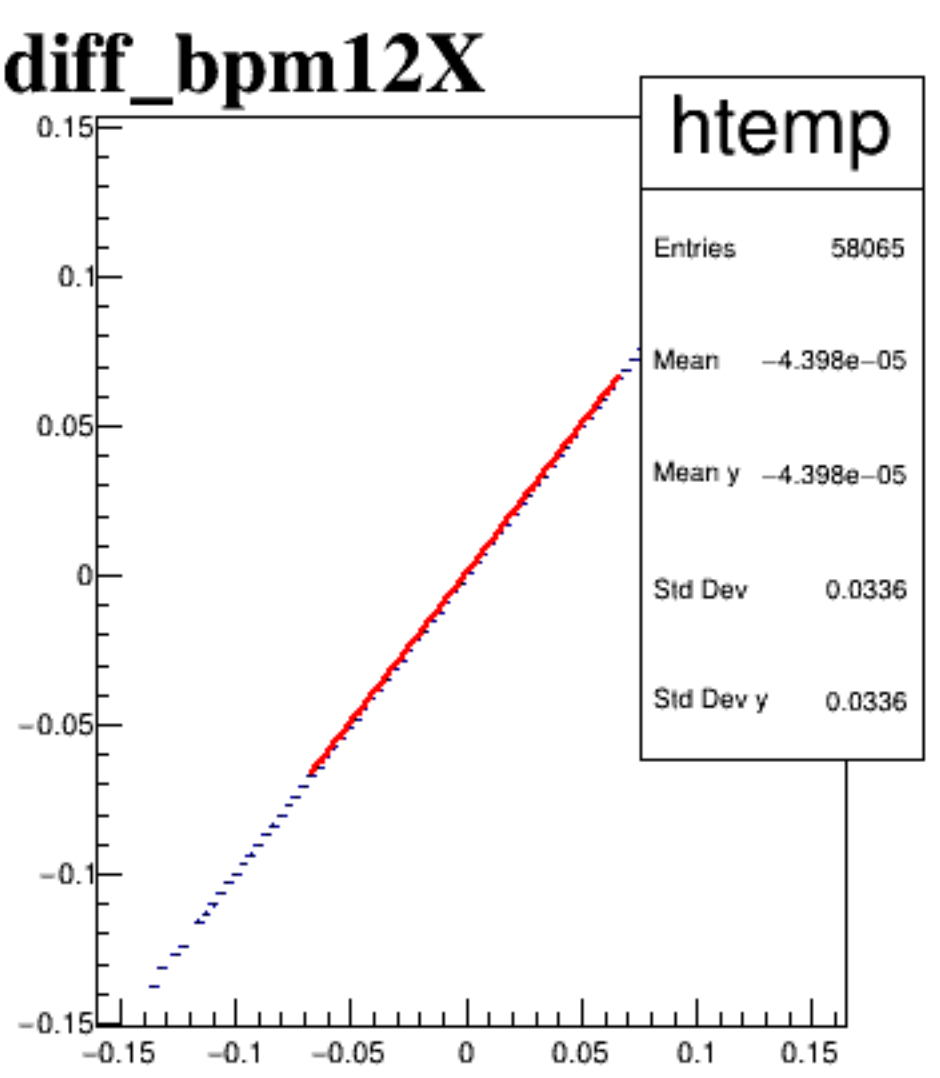
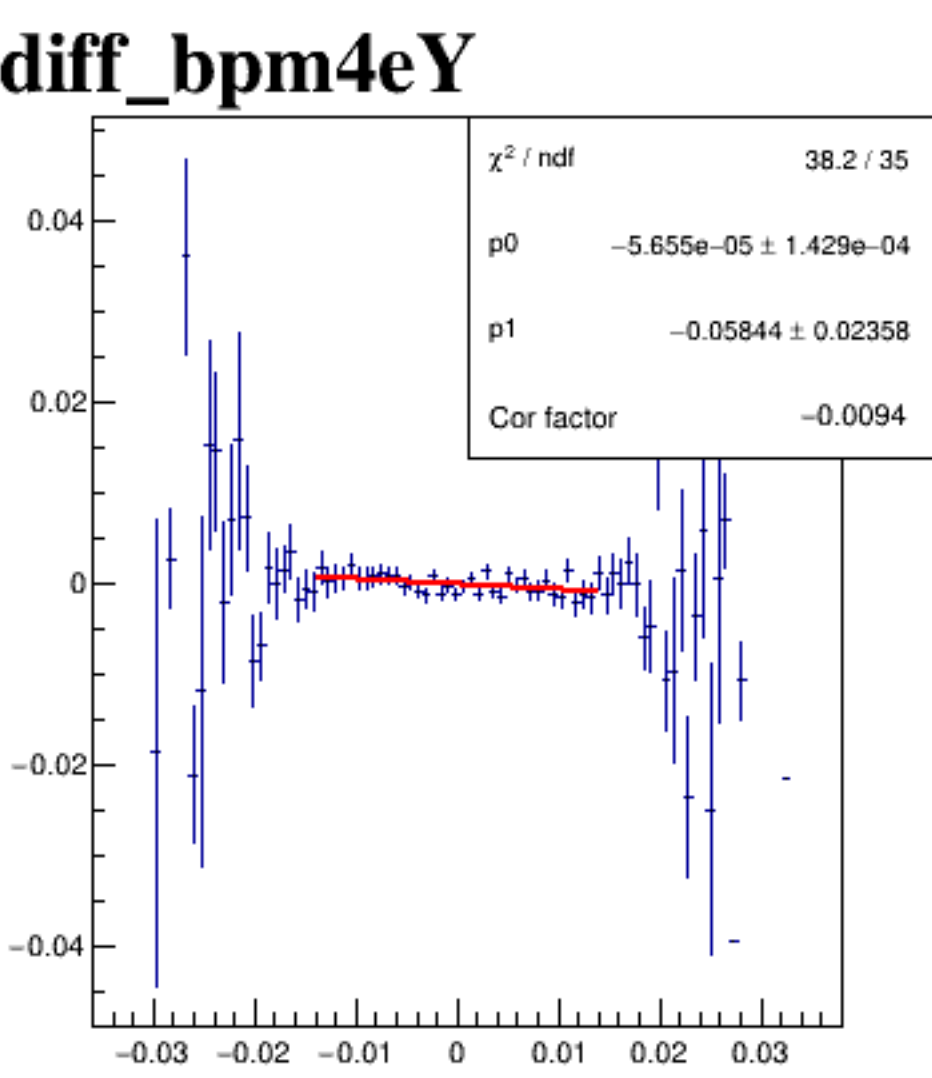
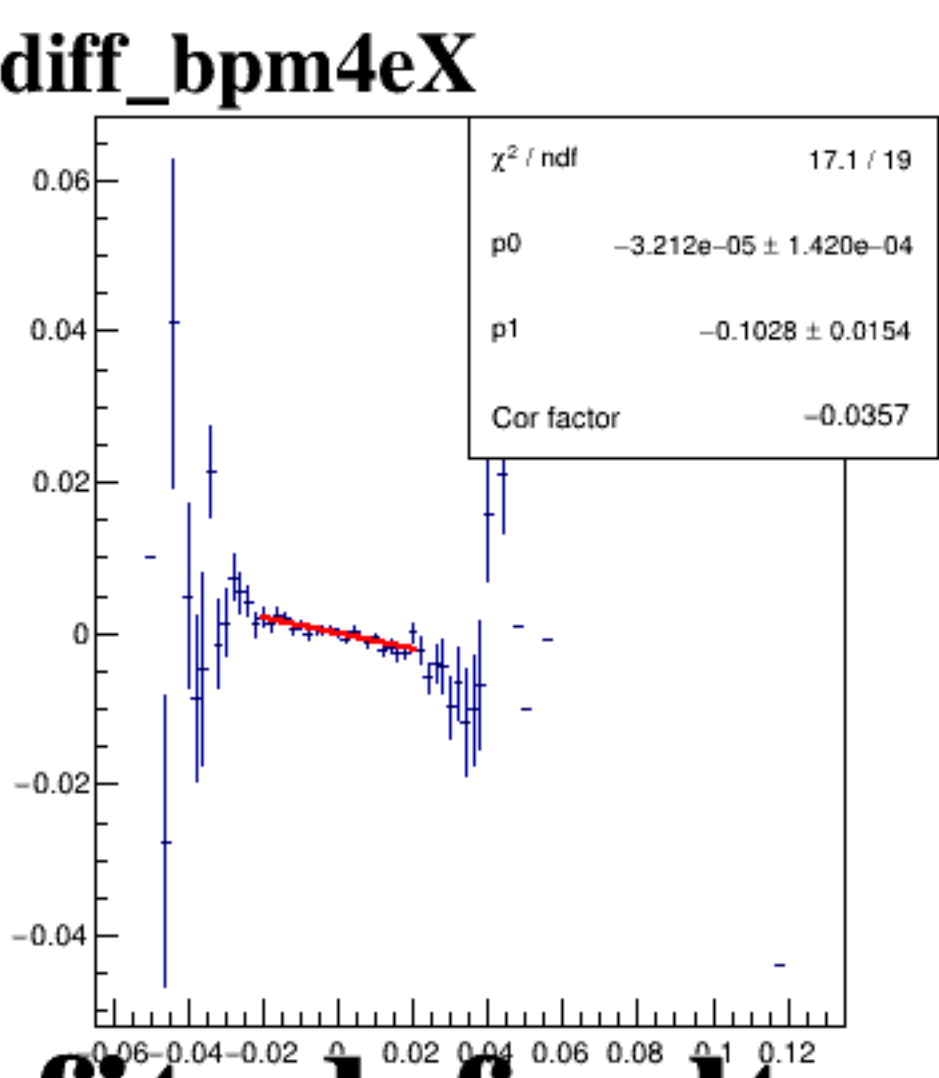
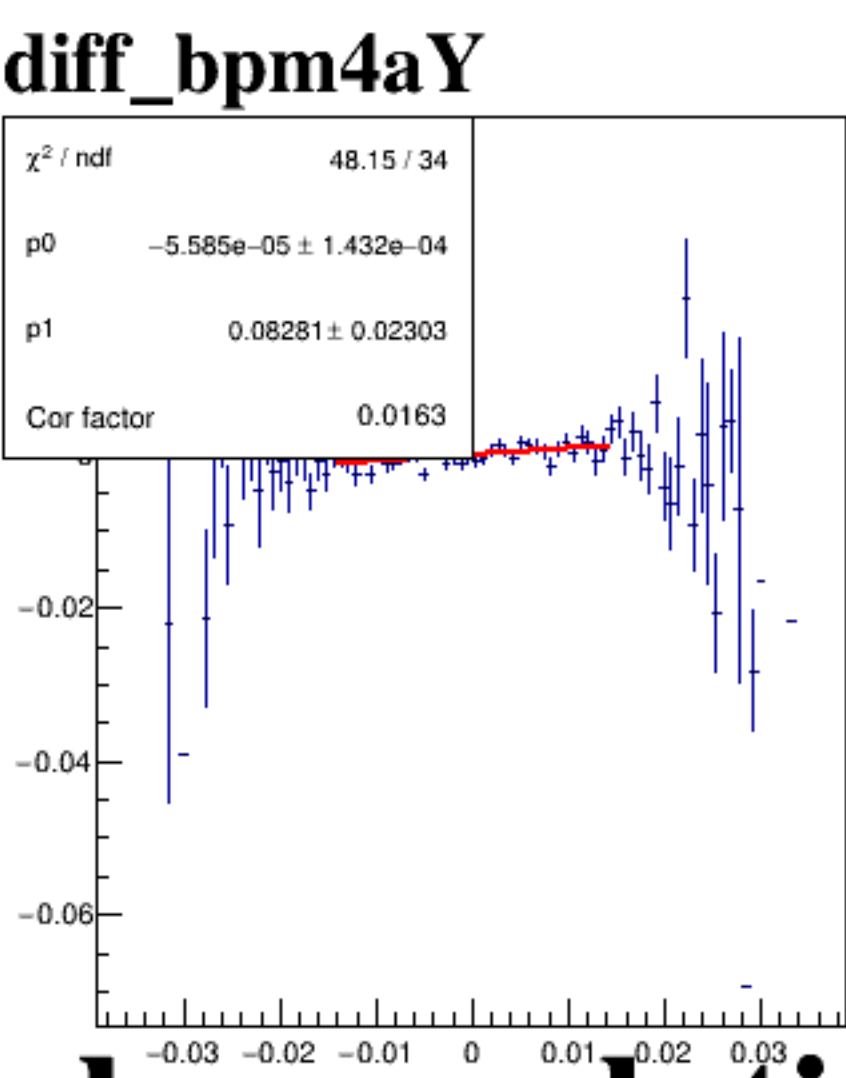
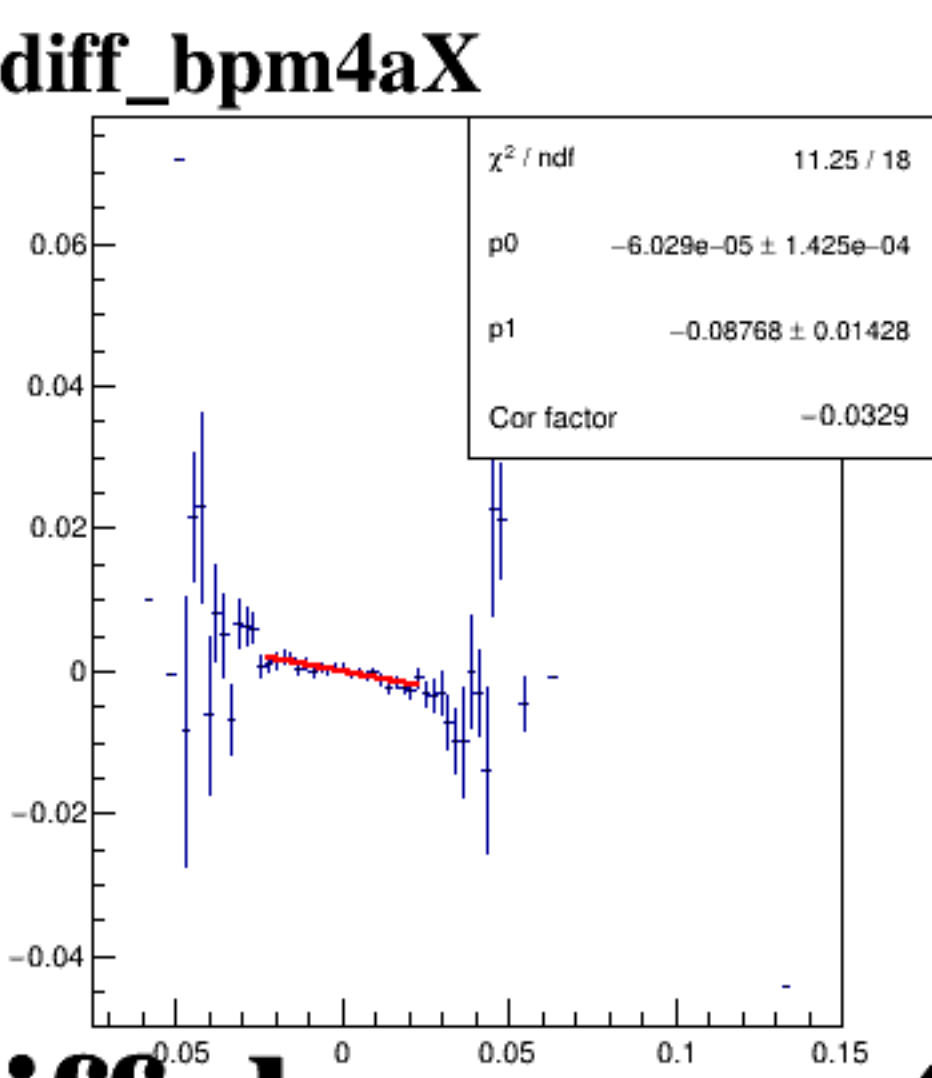
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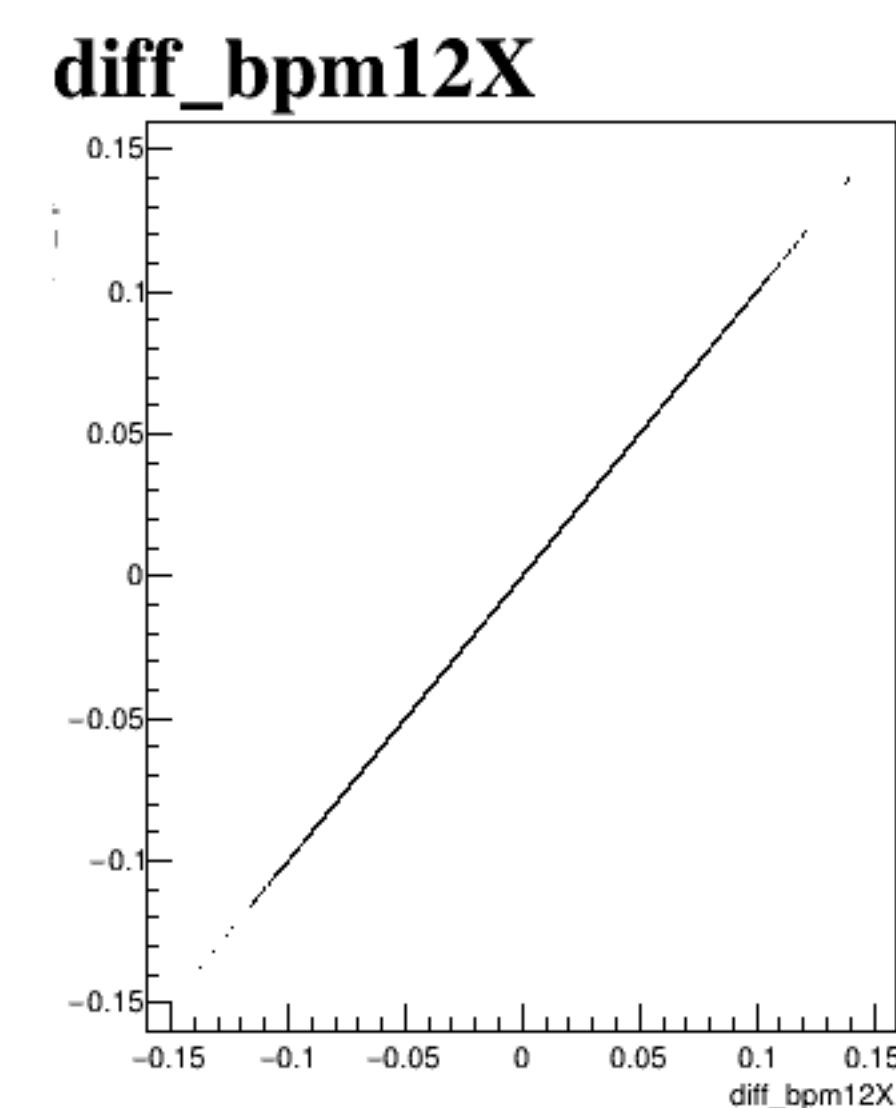
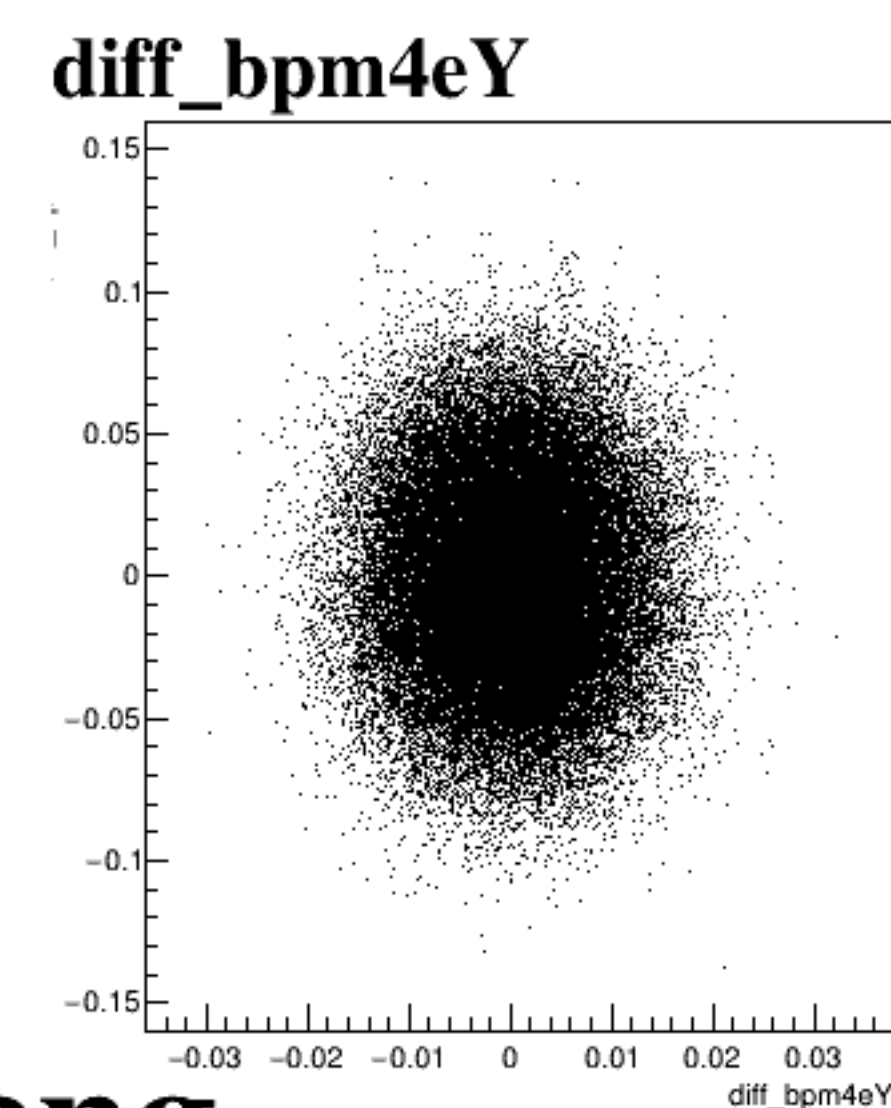
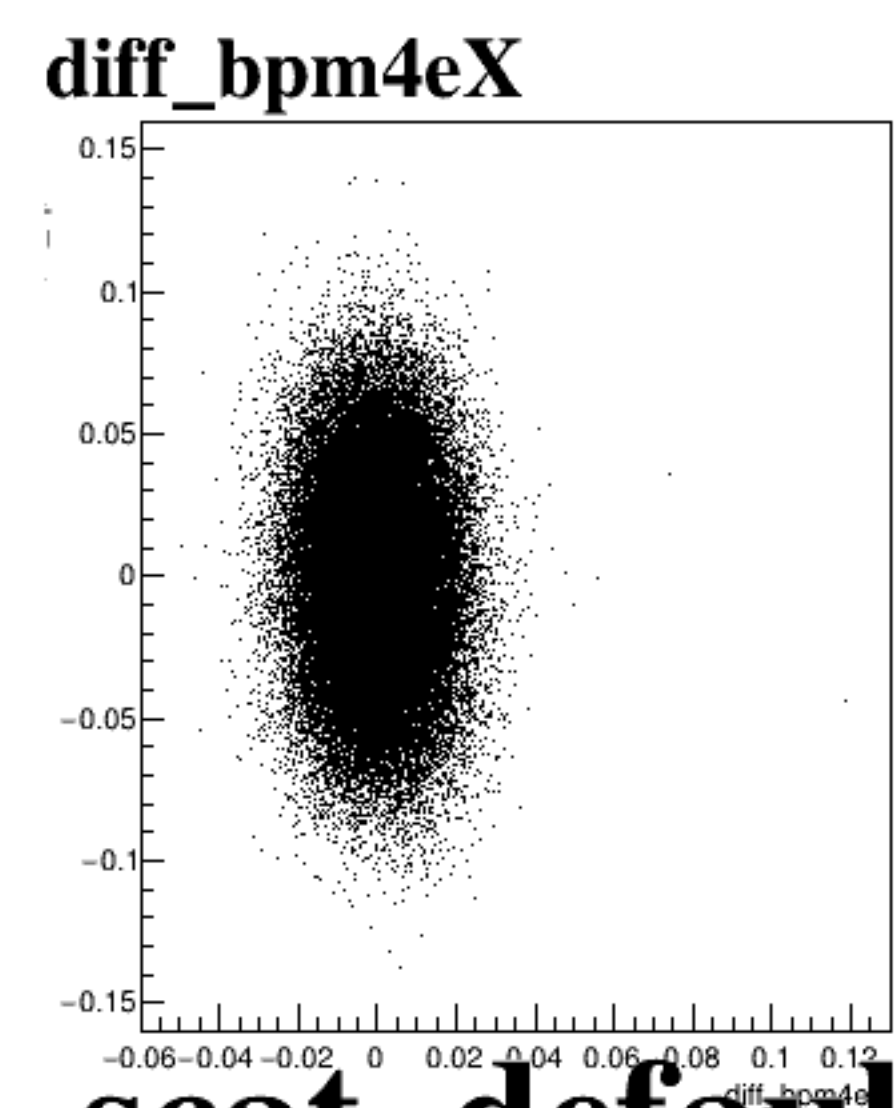
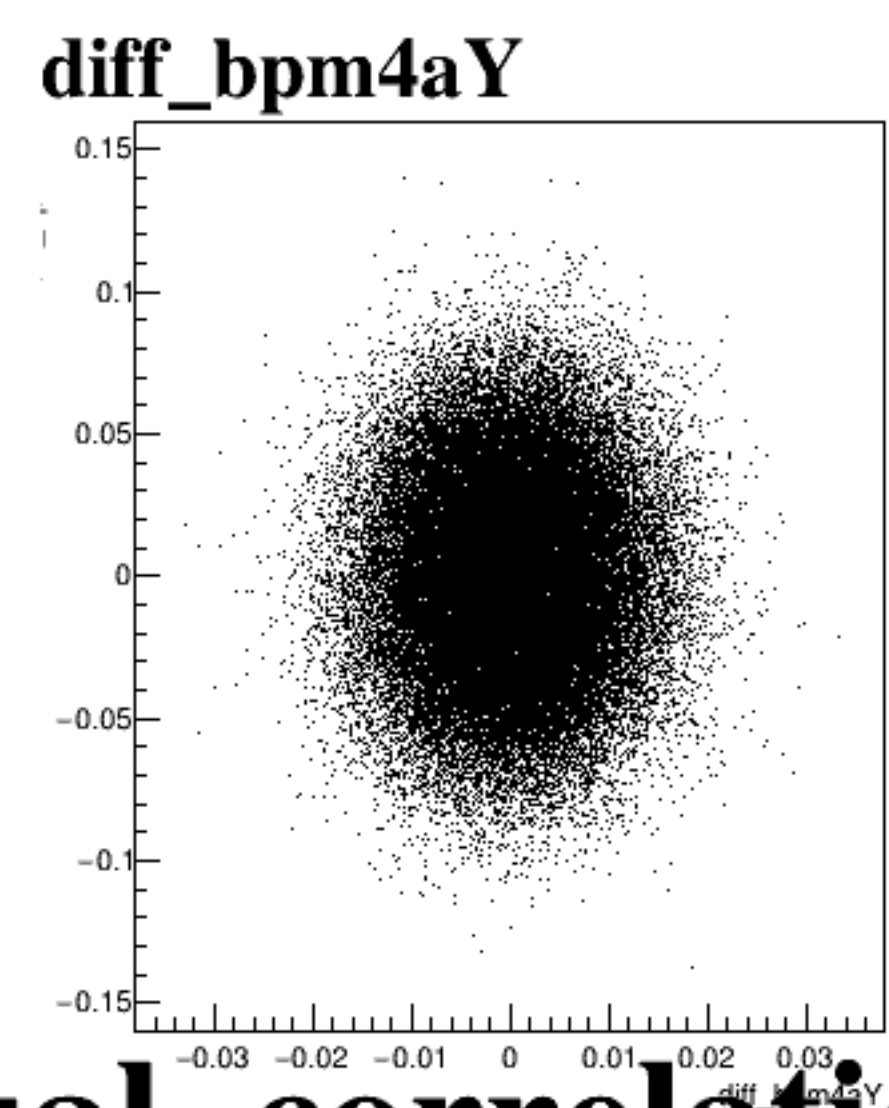
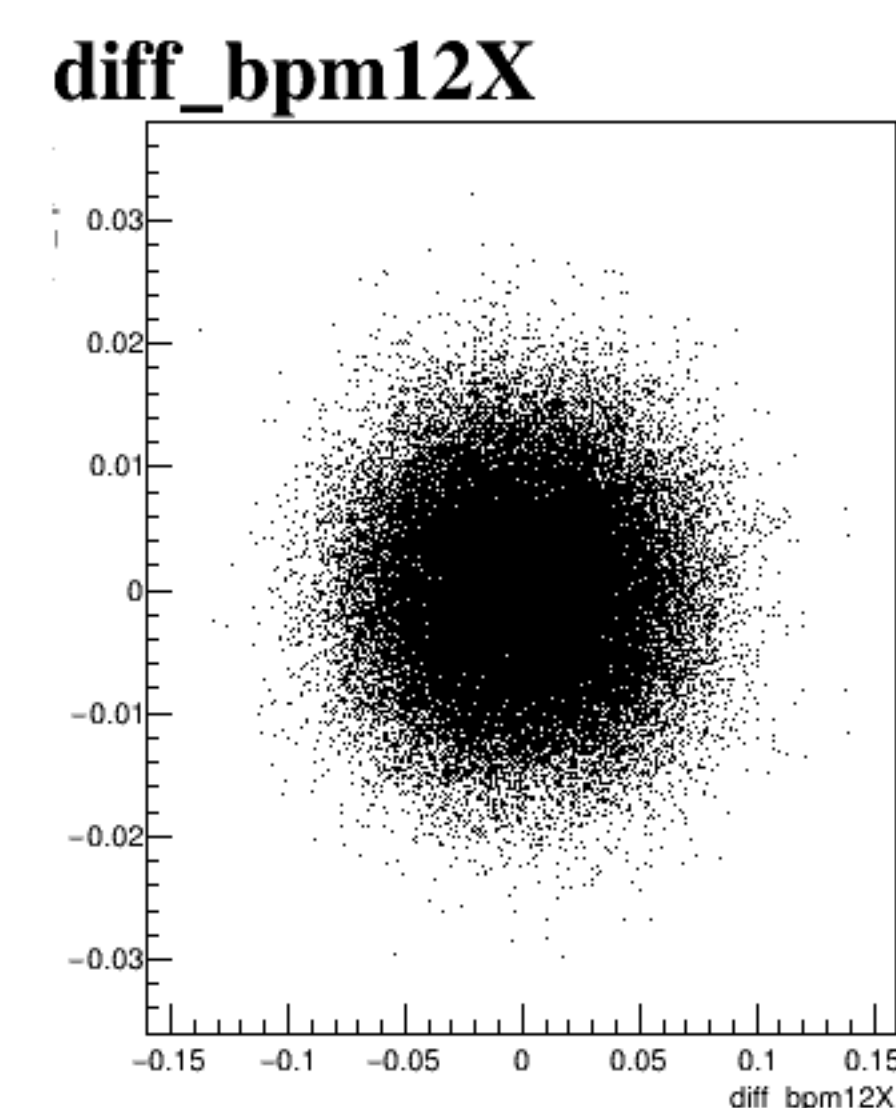
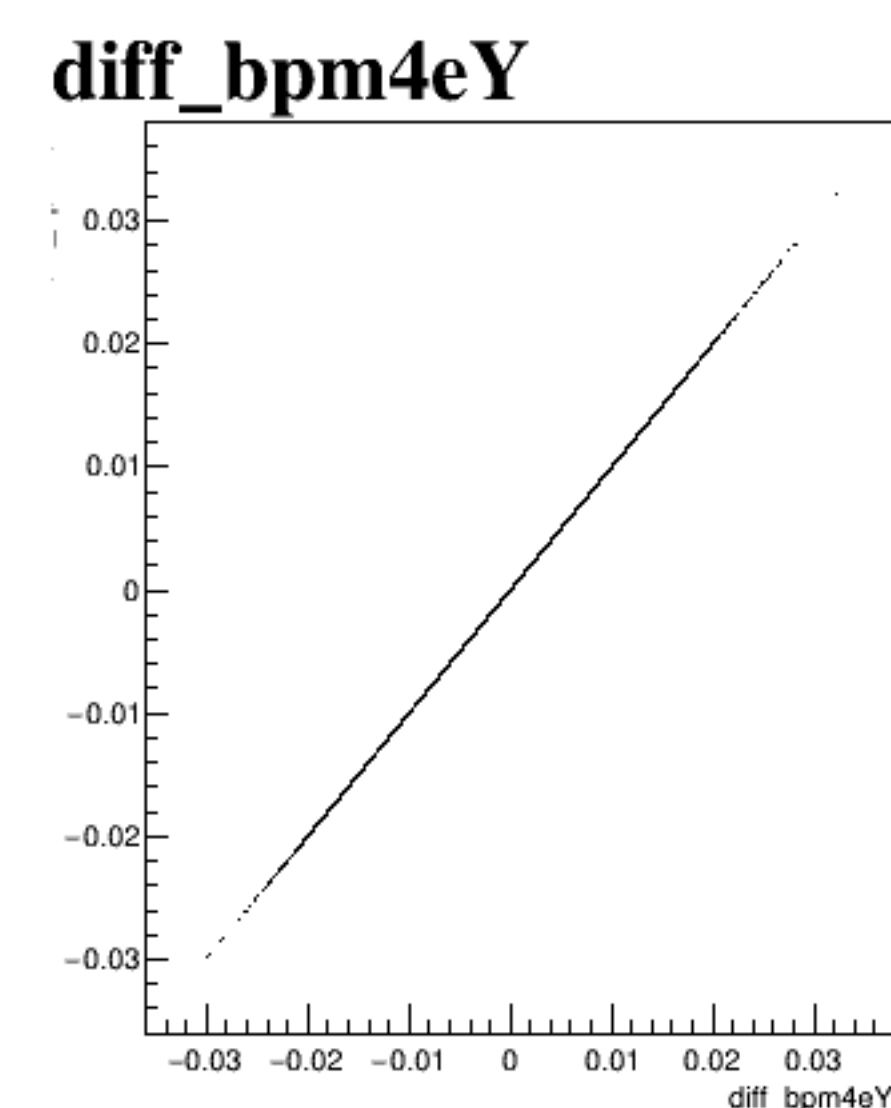
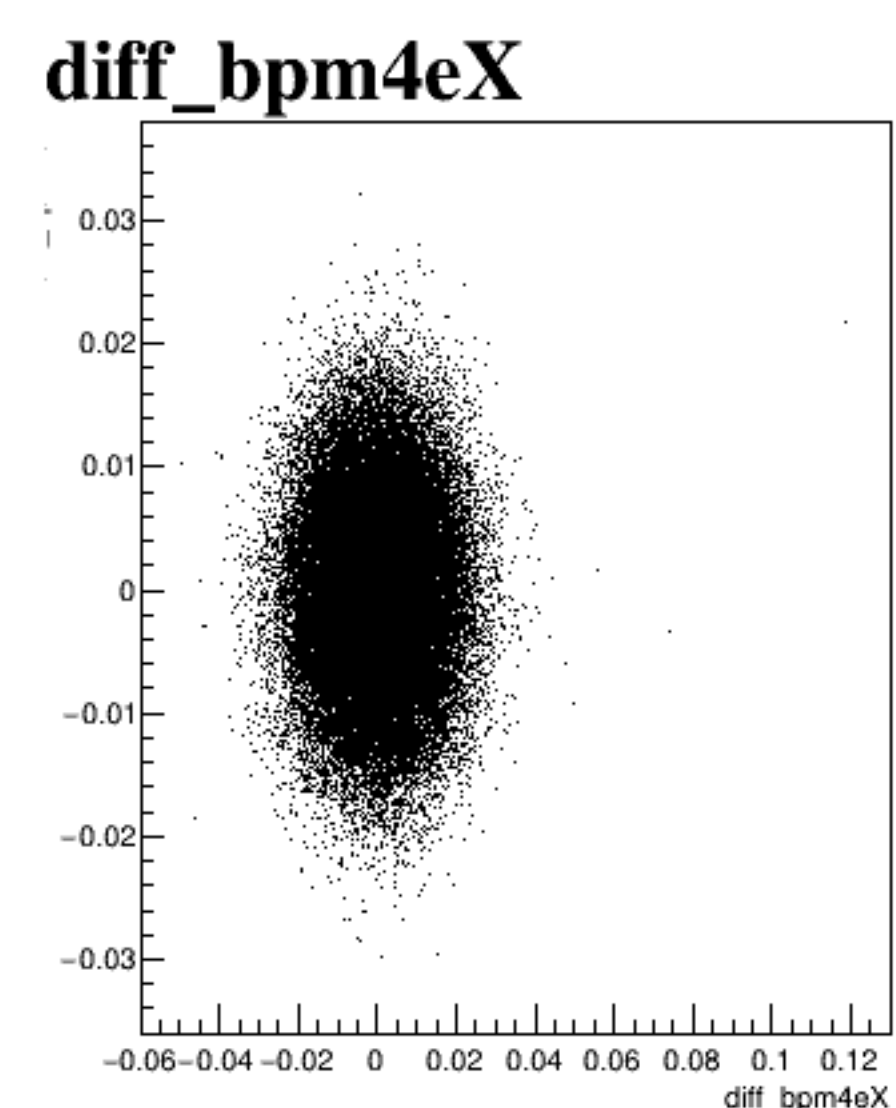
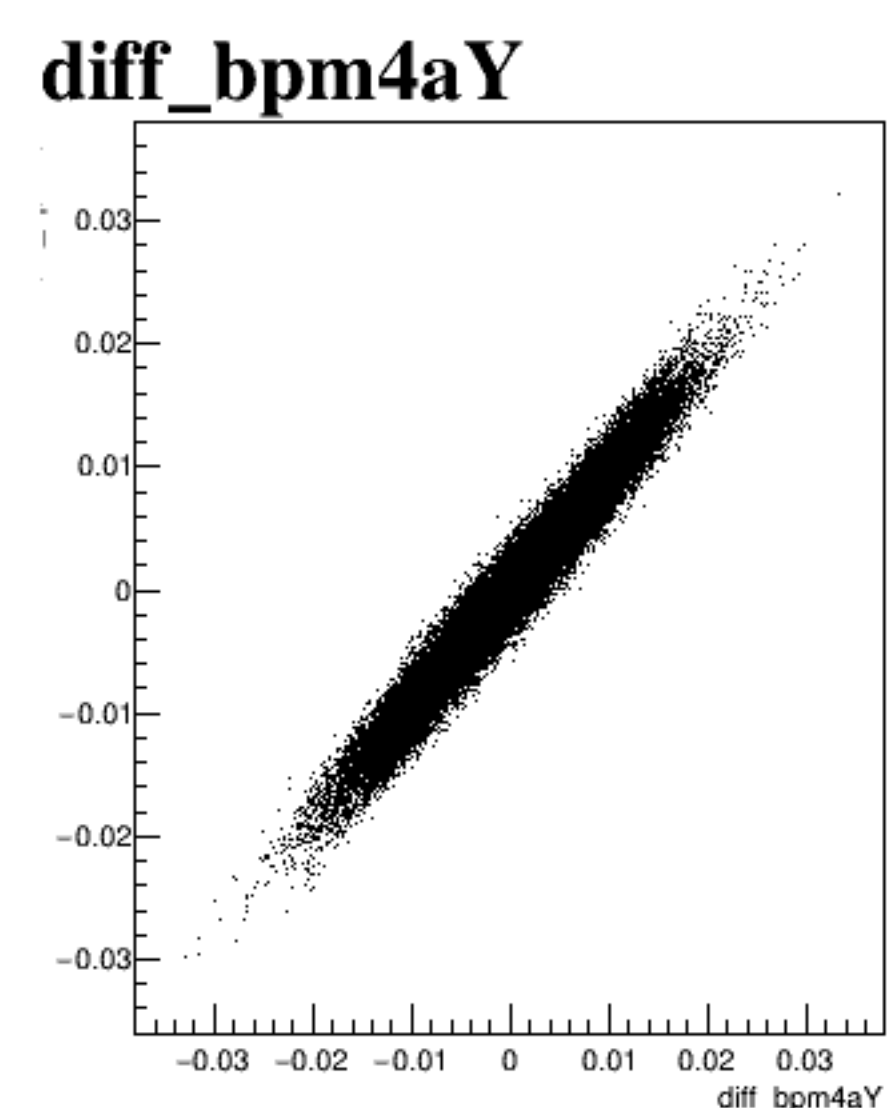
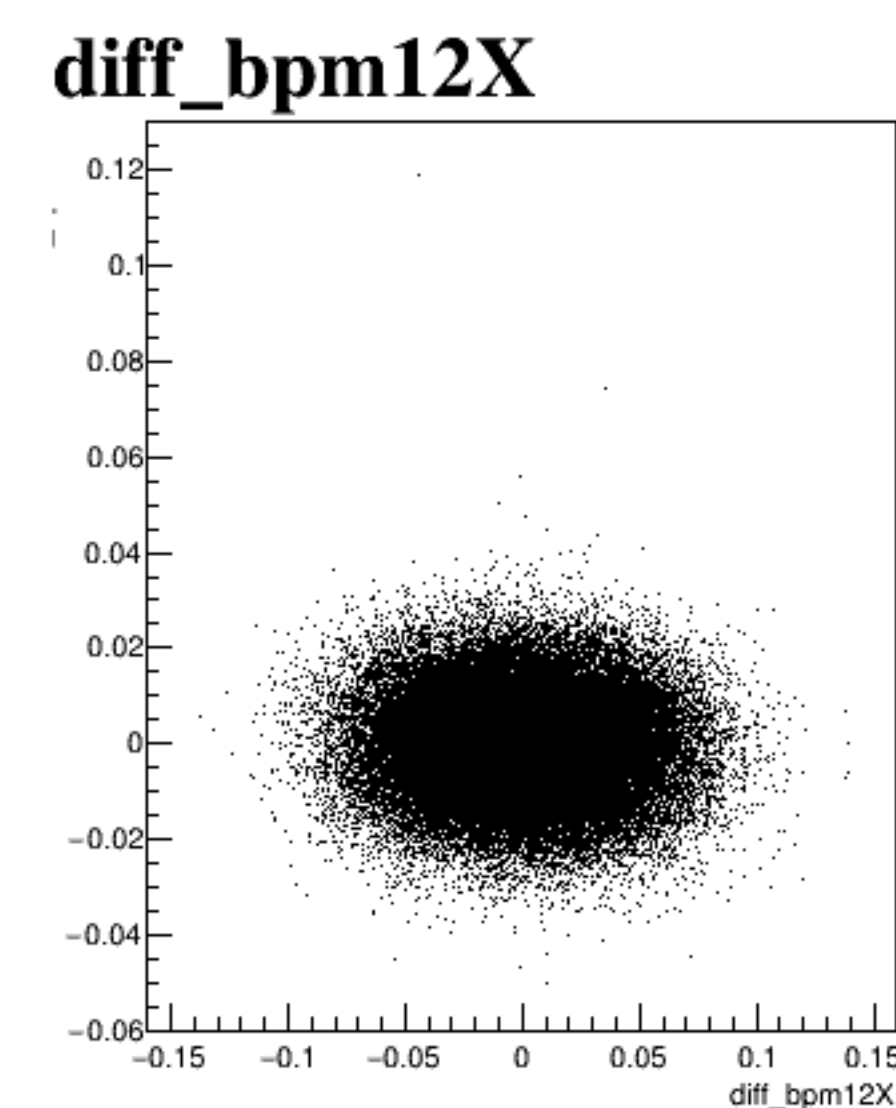
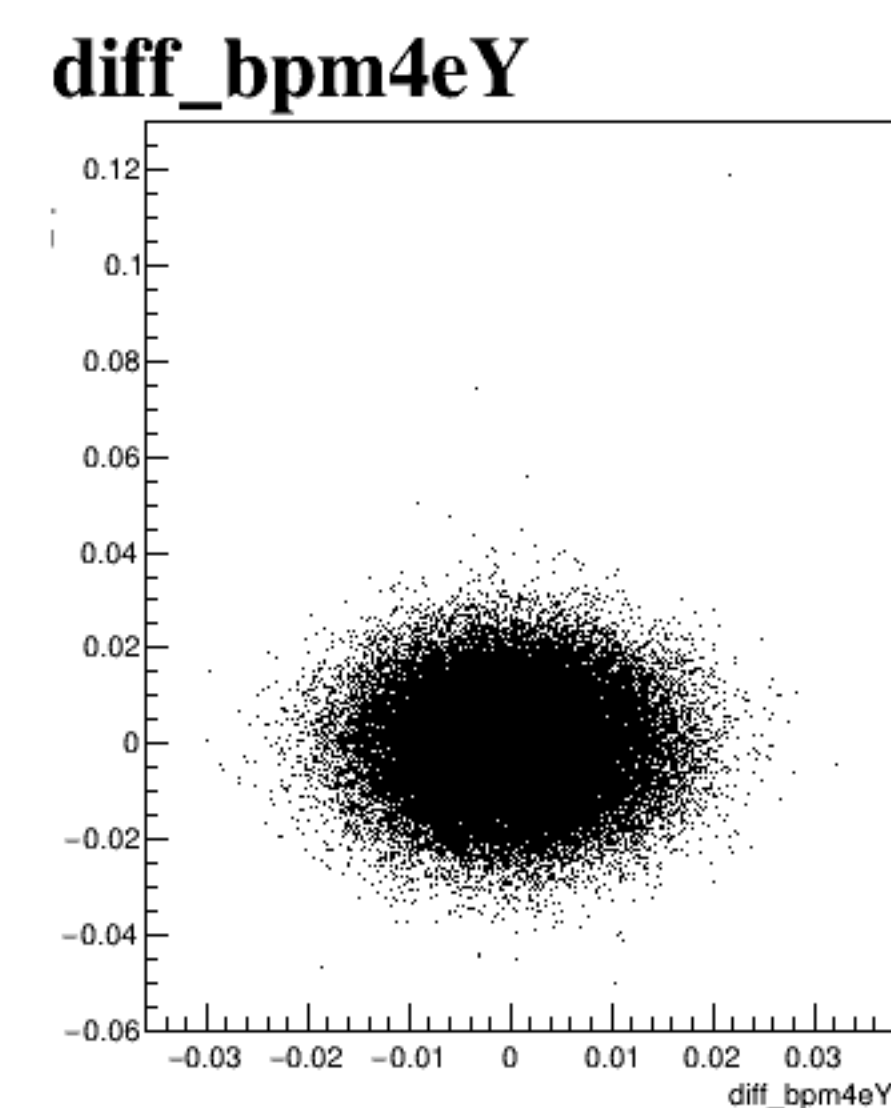
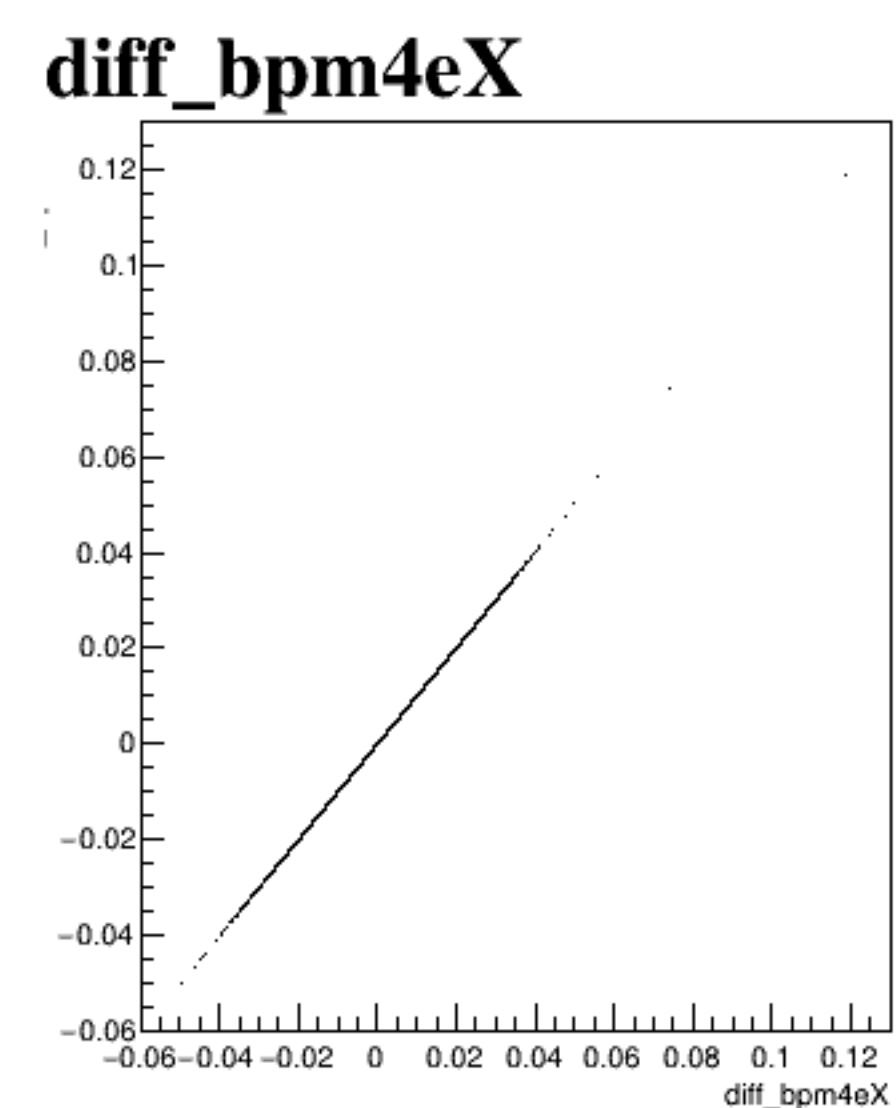
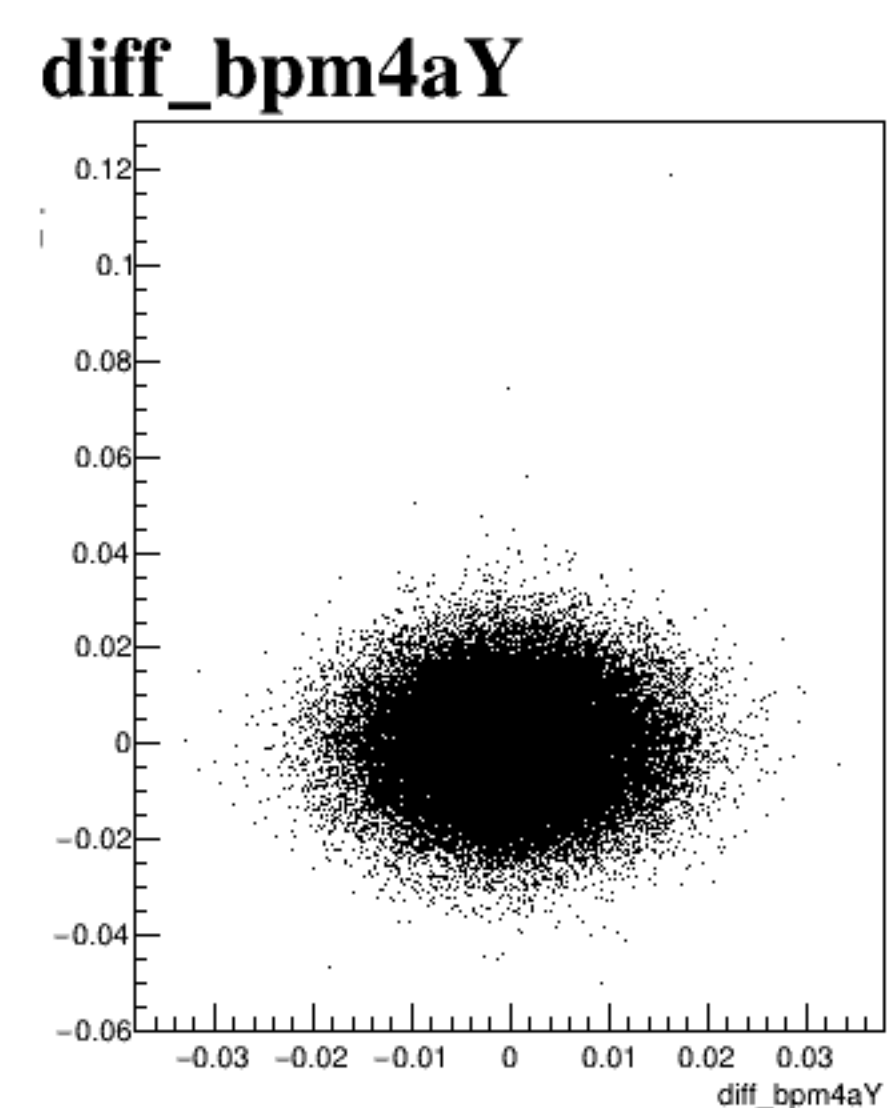
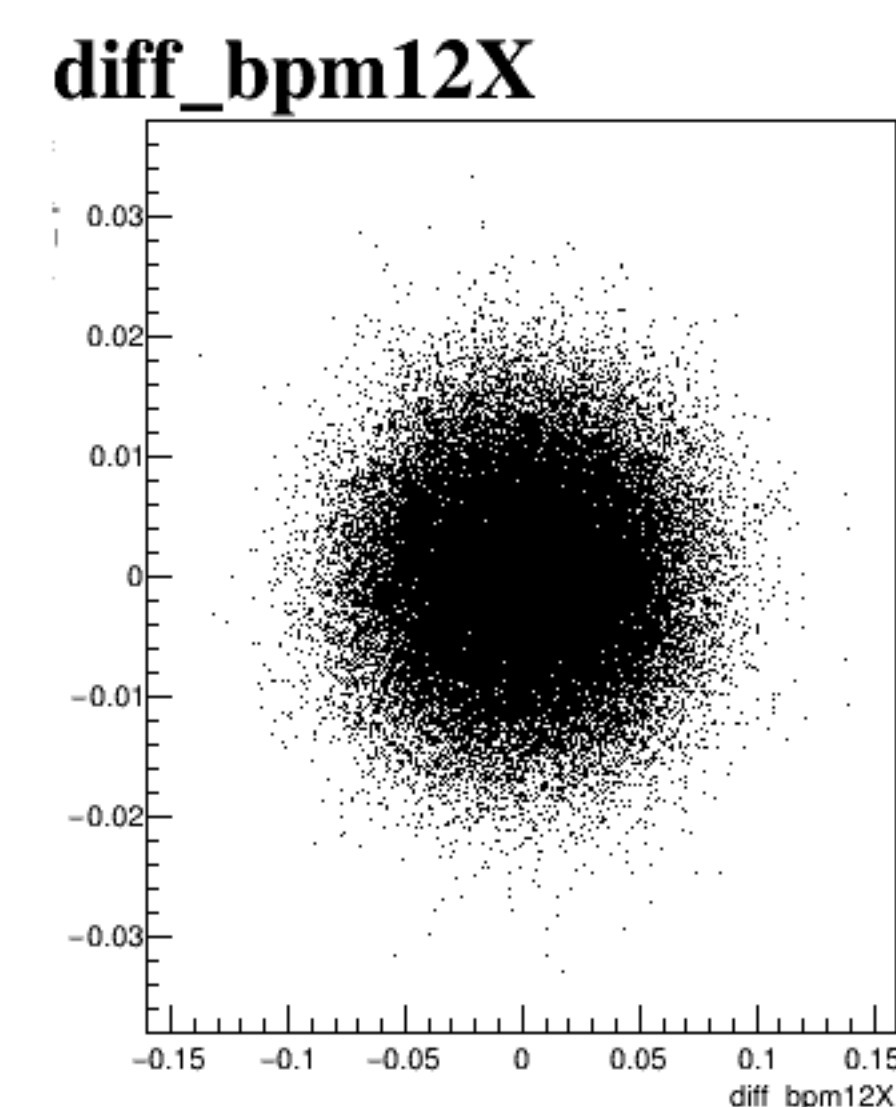
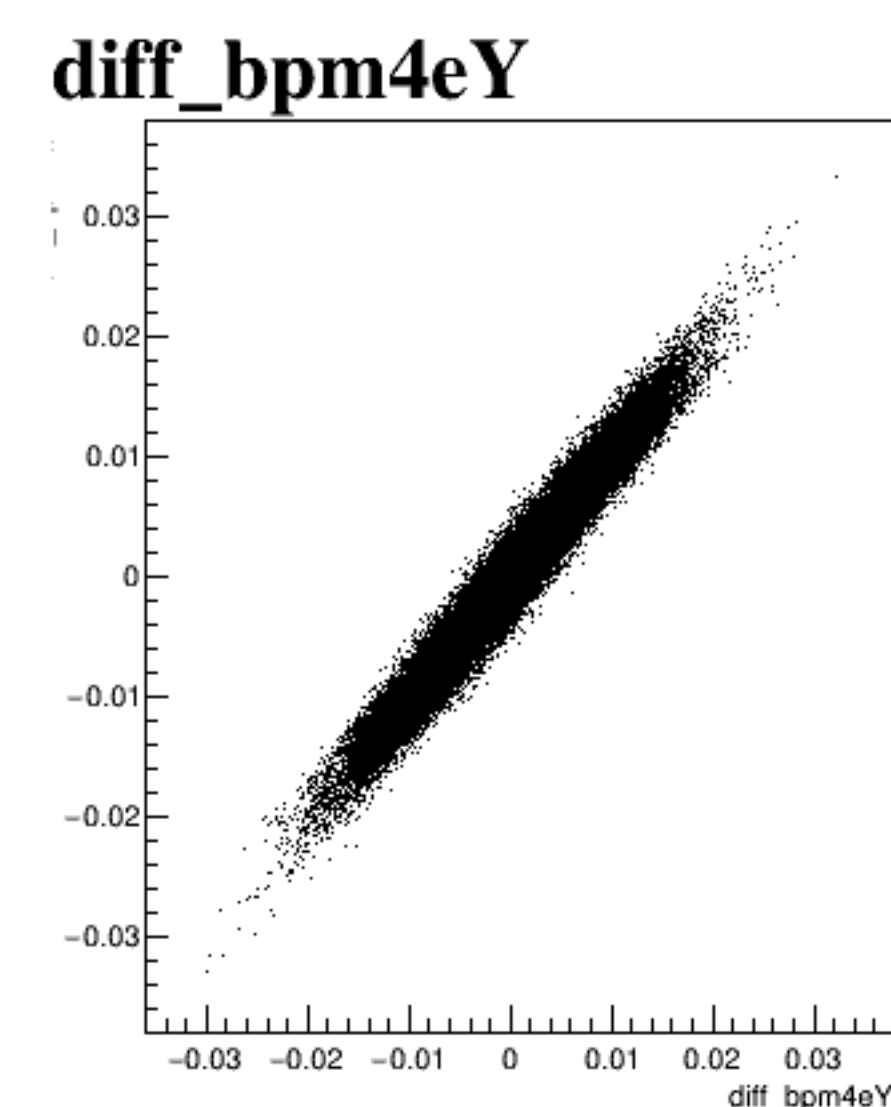
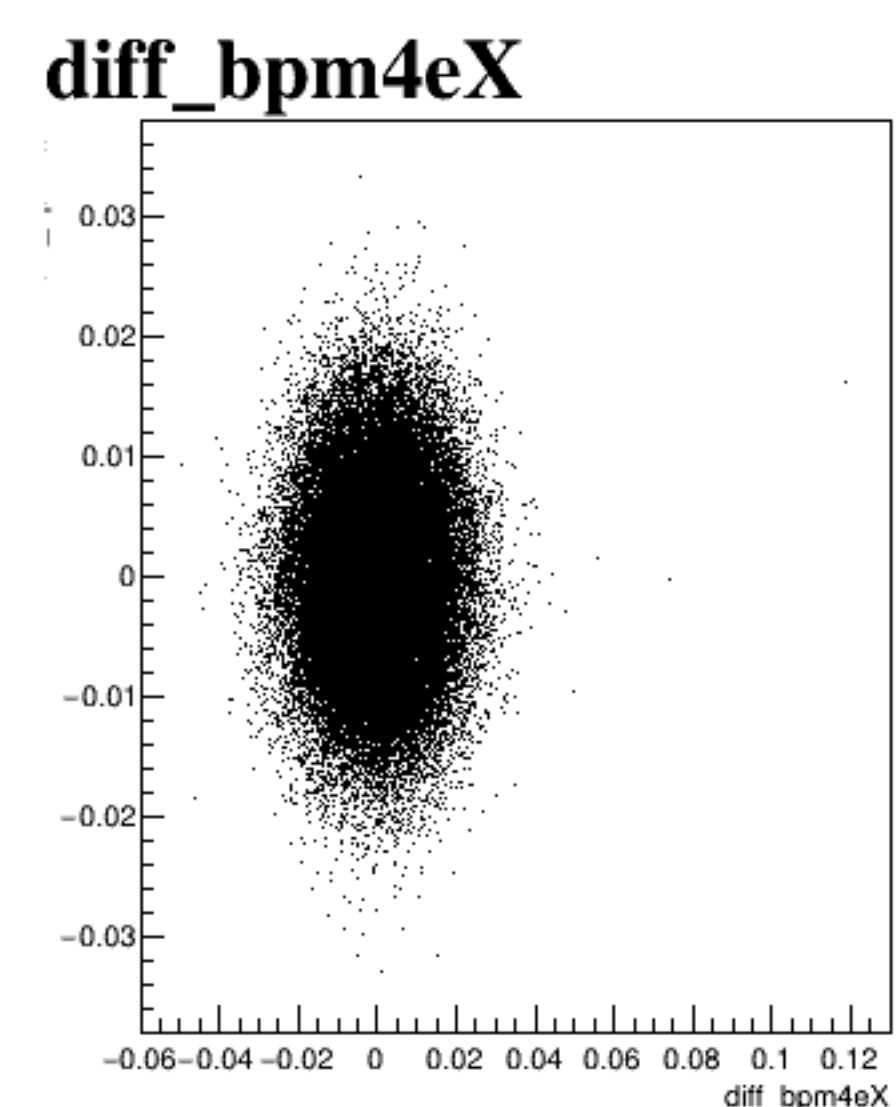
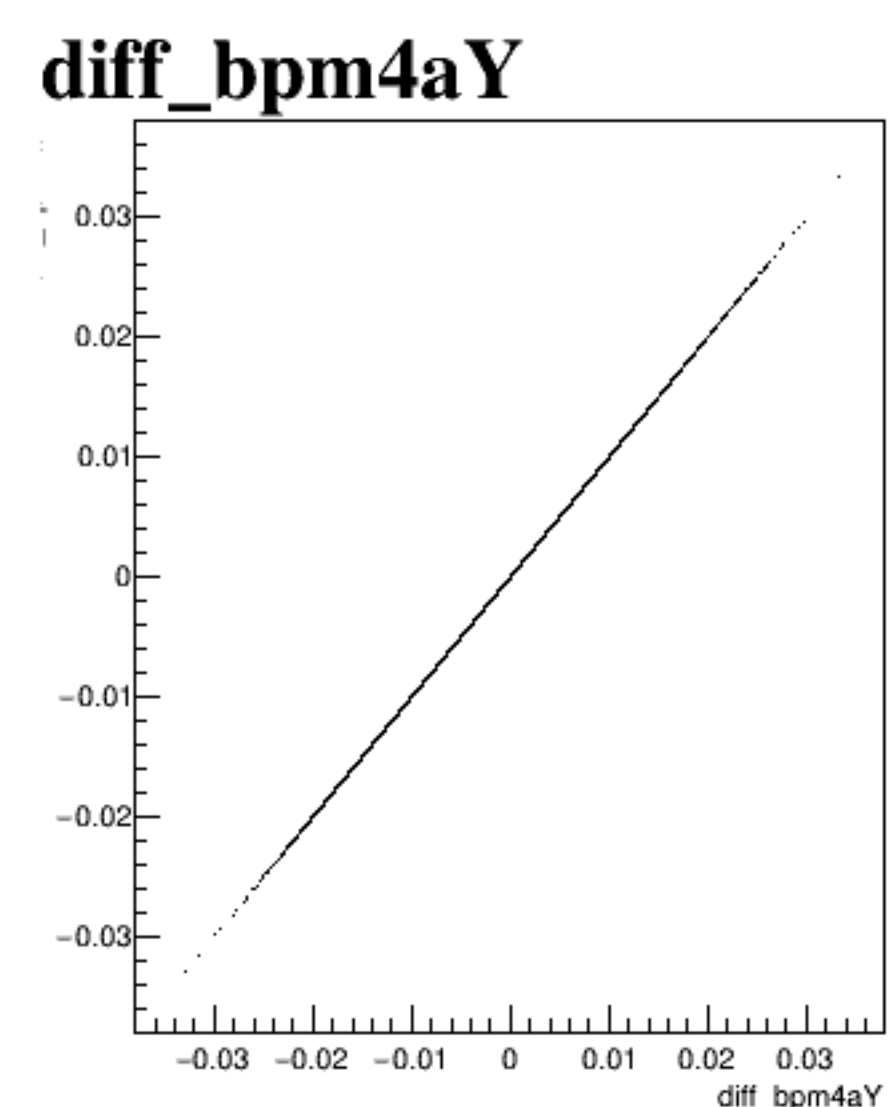
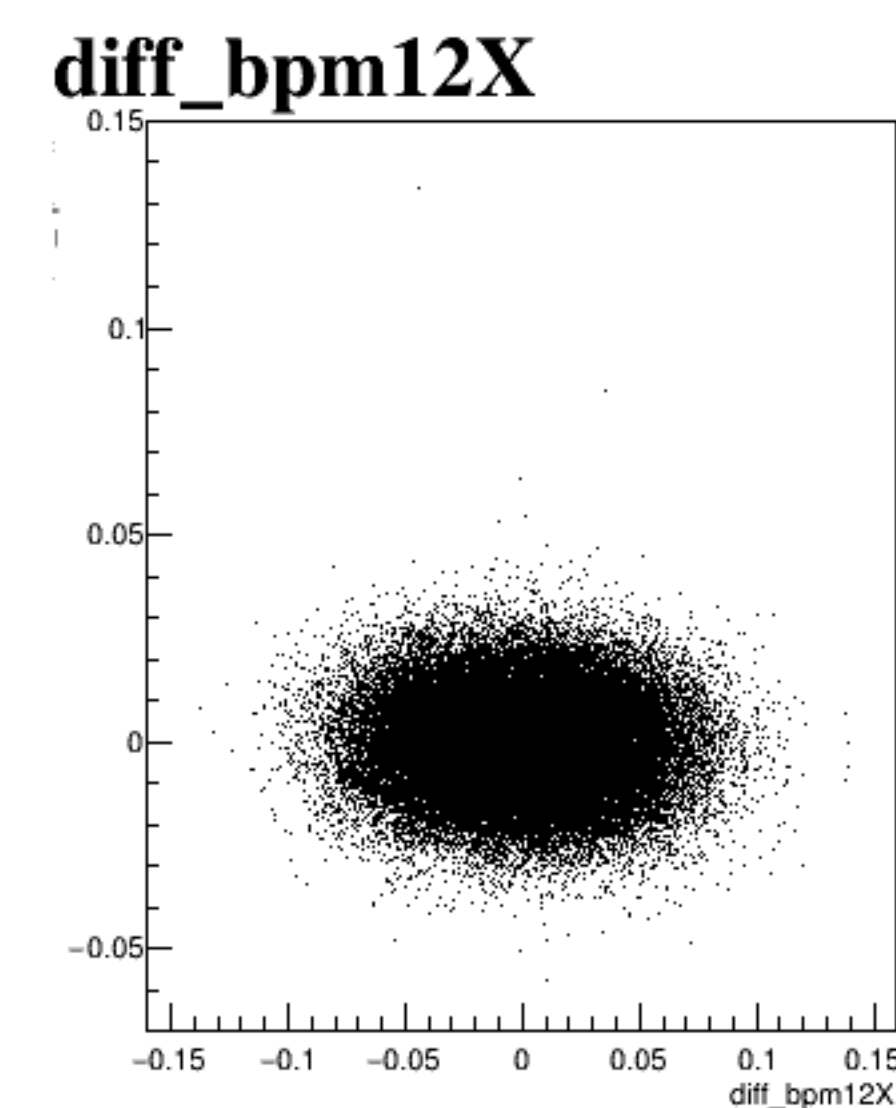
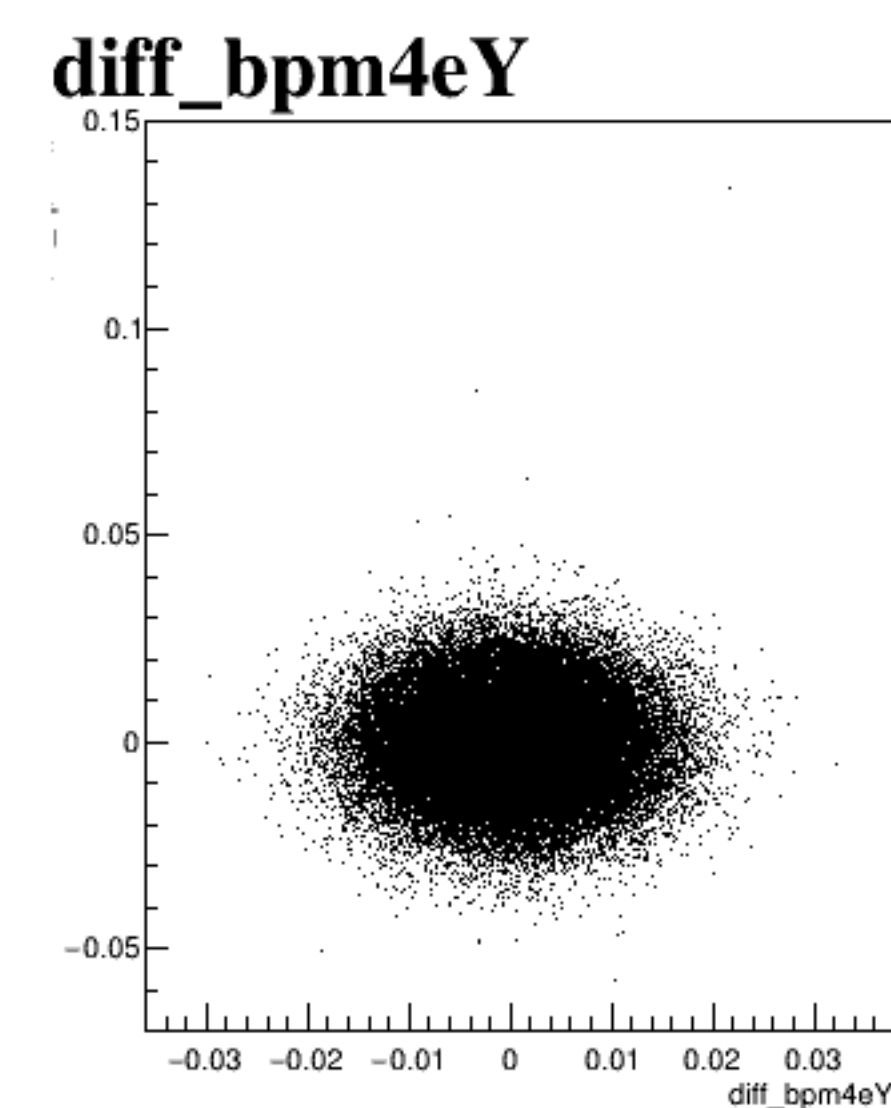
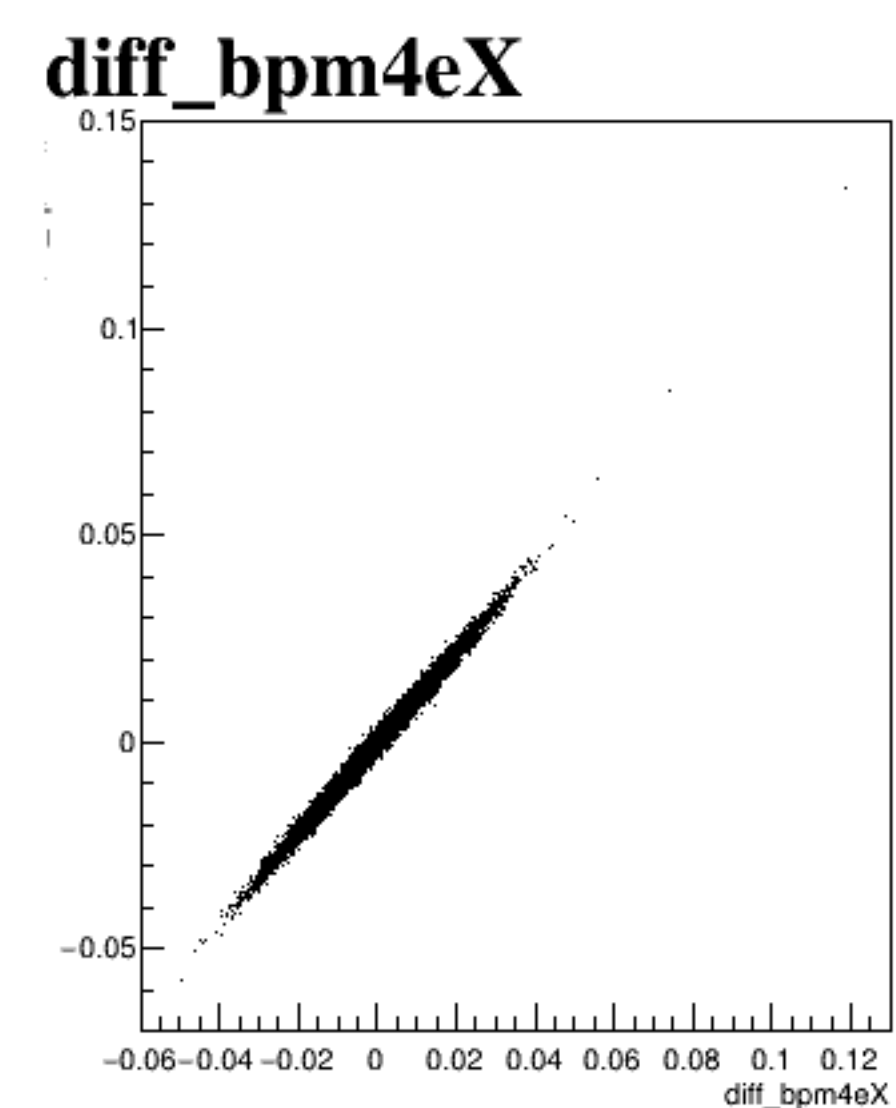
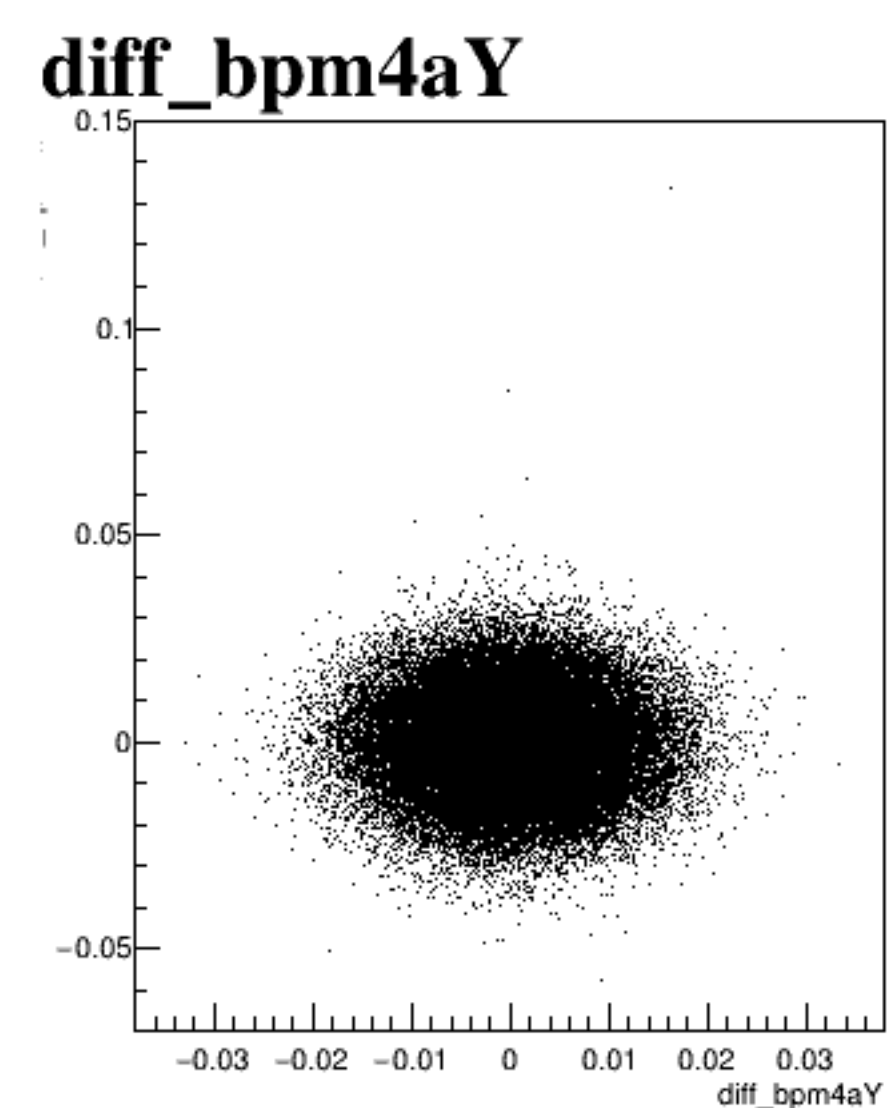


diff_bpm4eY



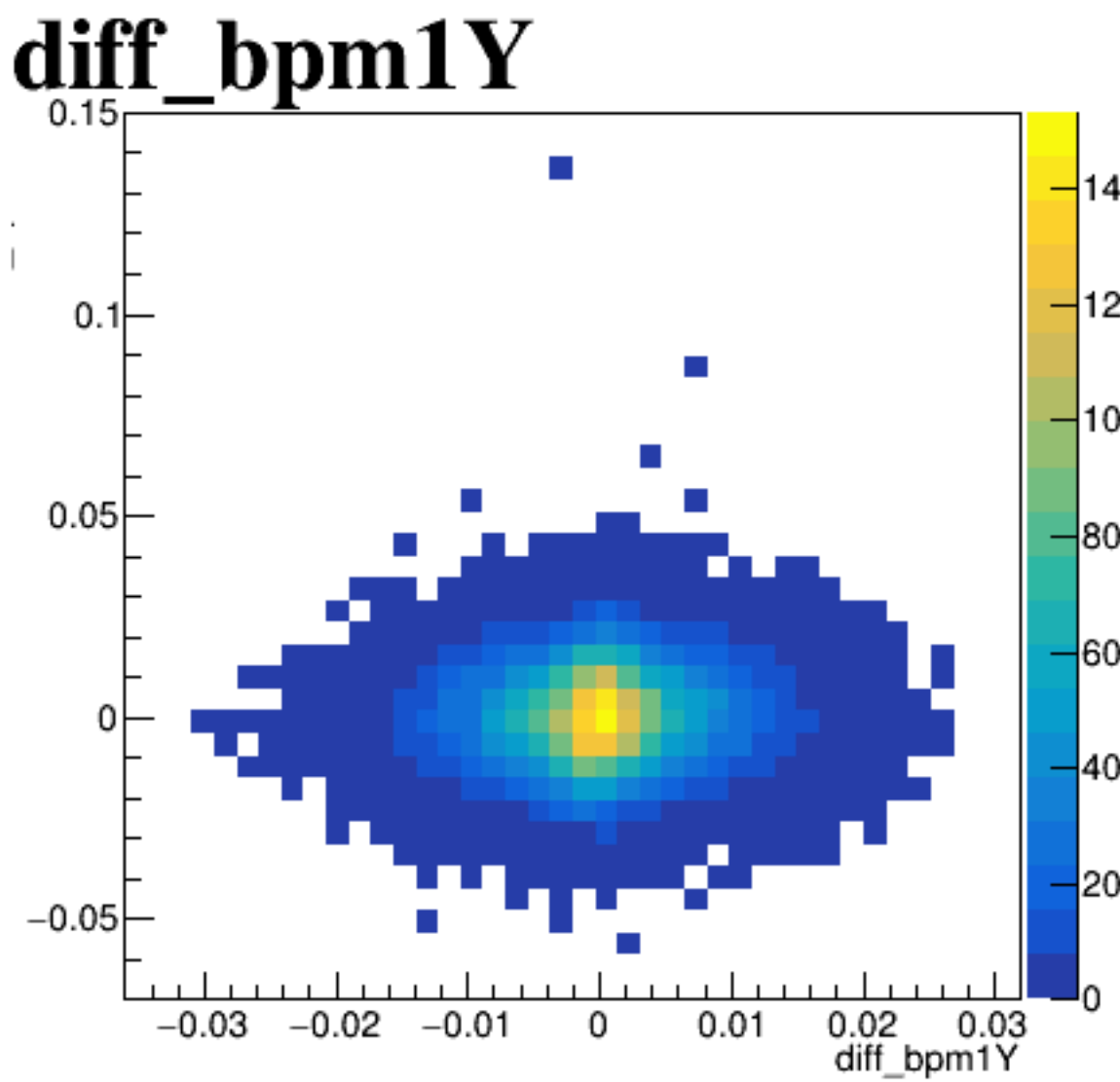
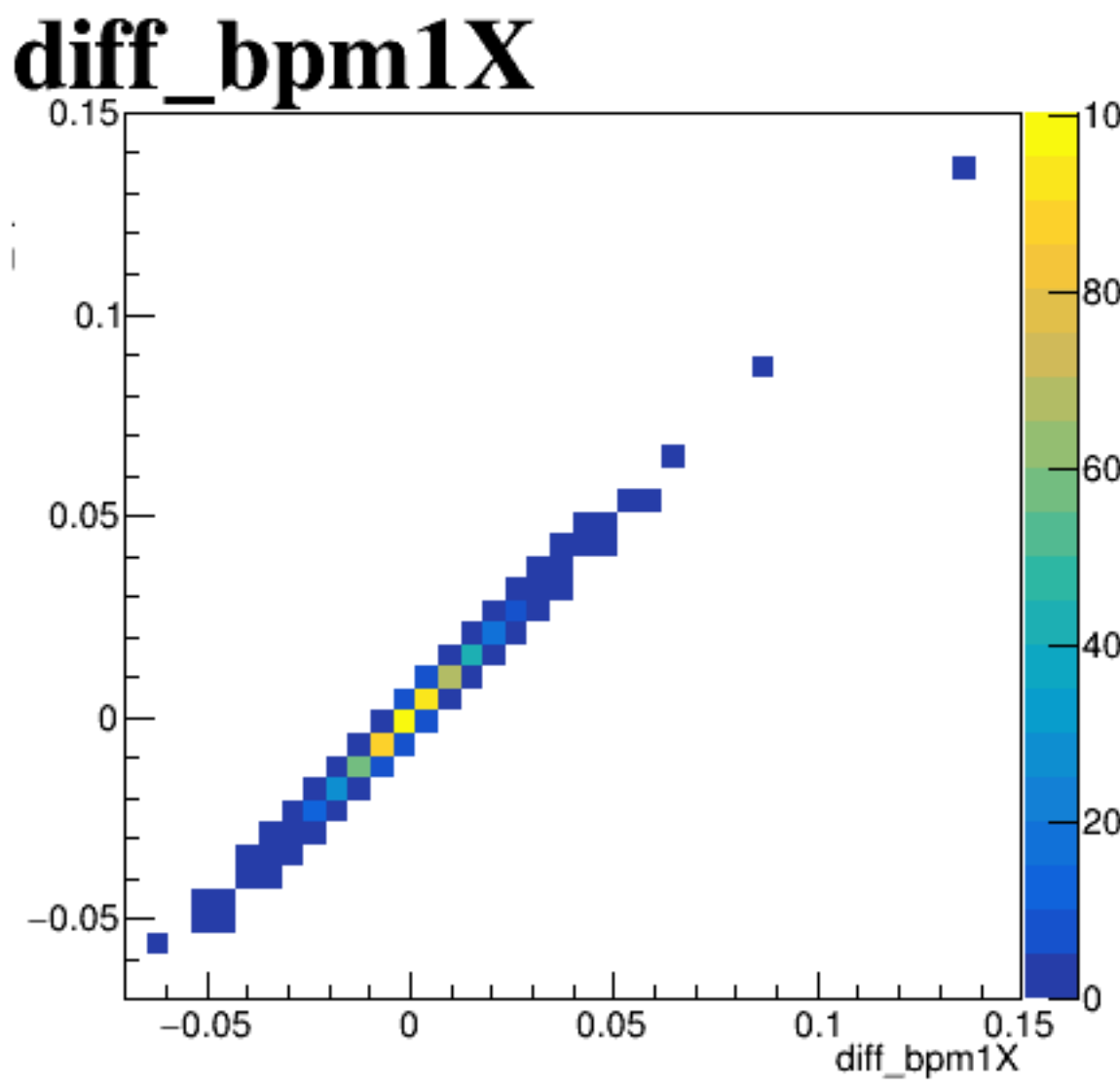
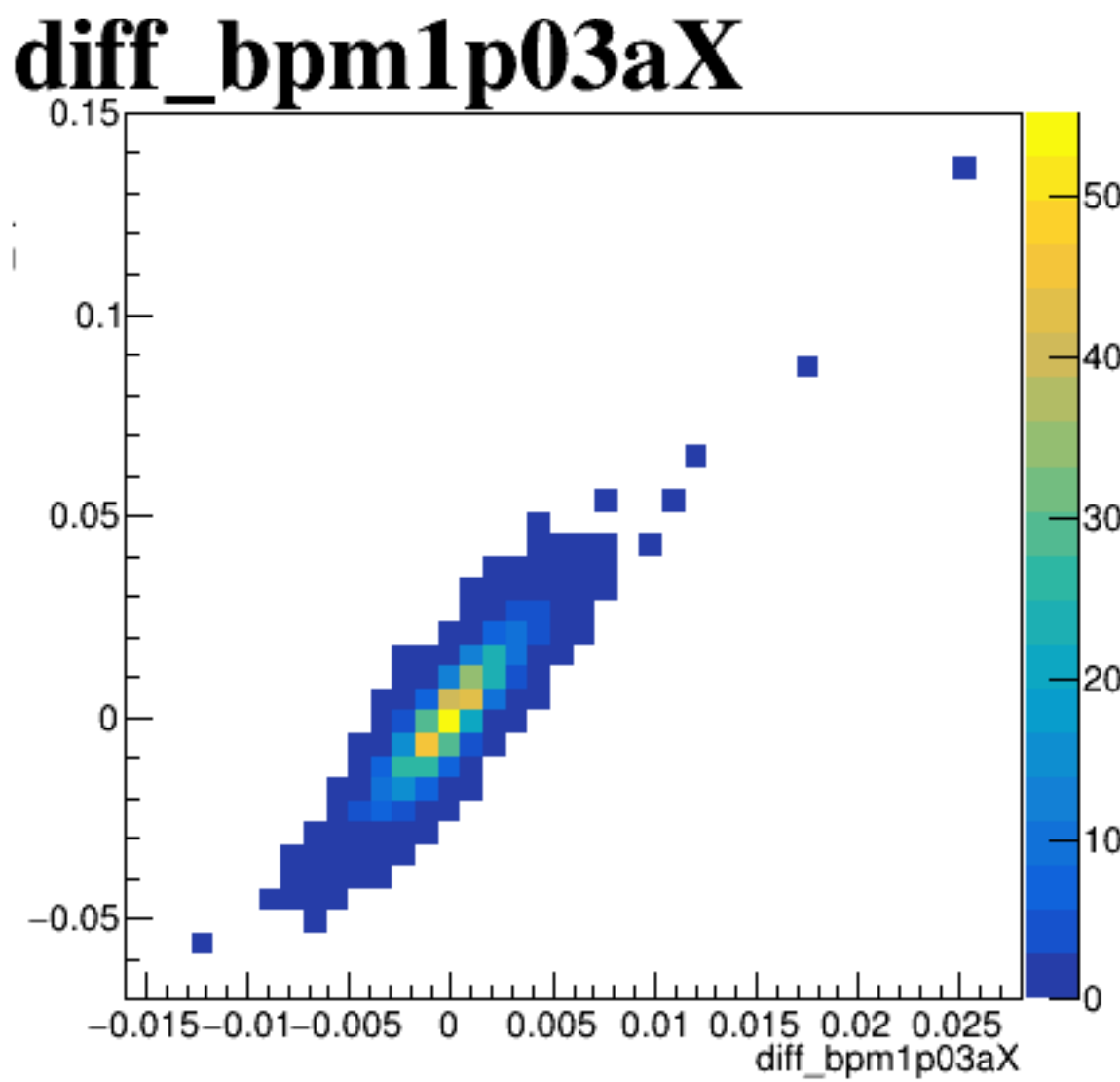
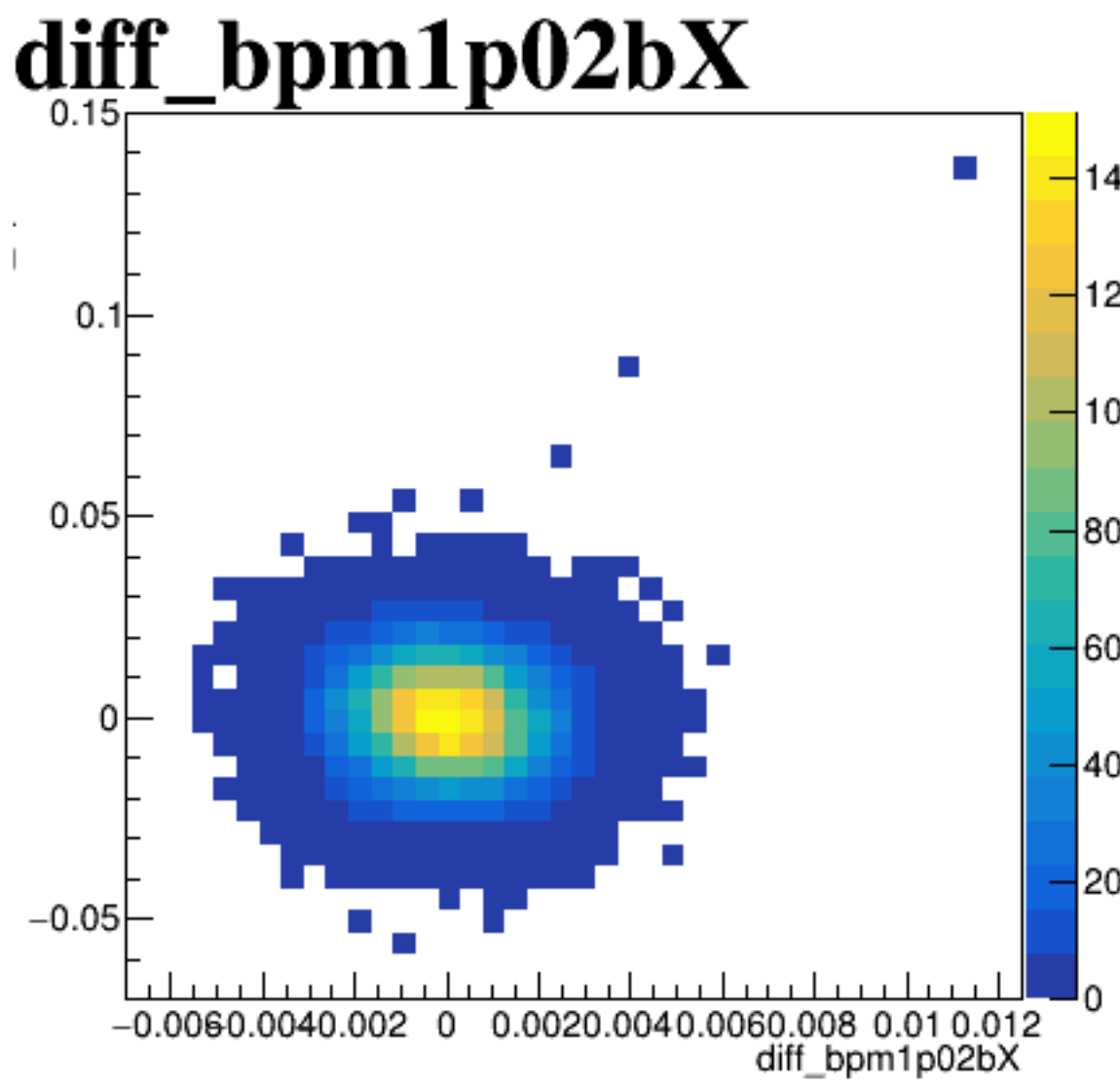
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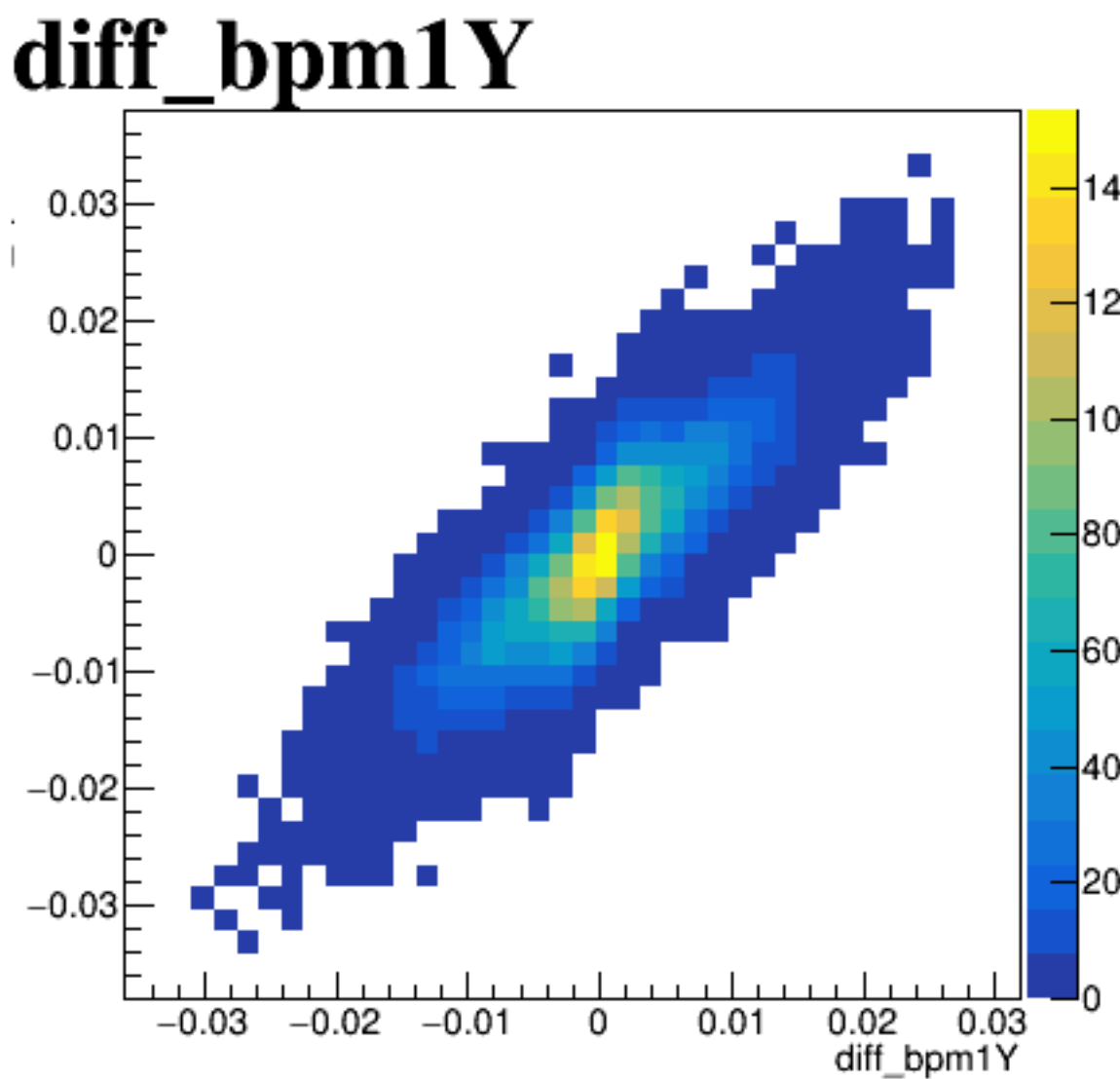
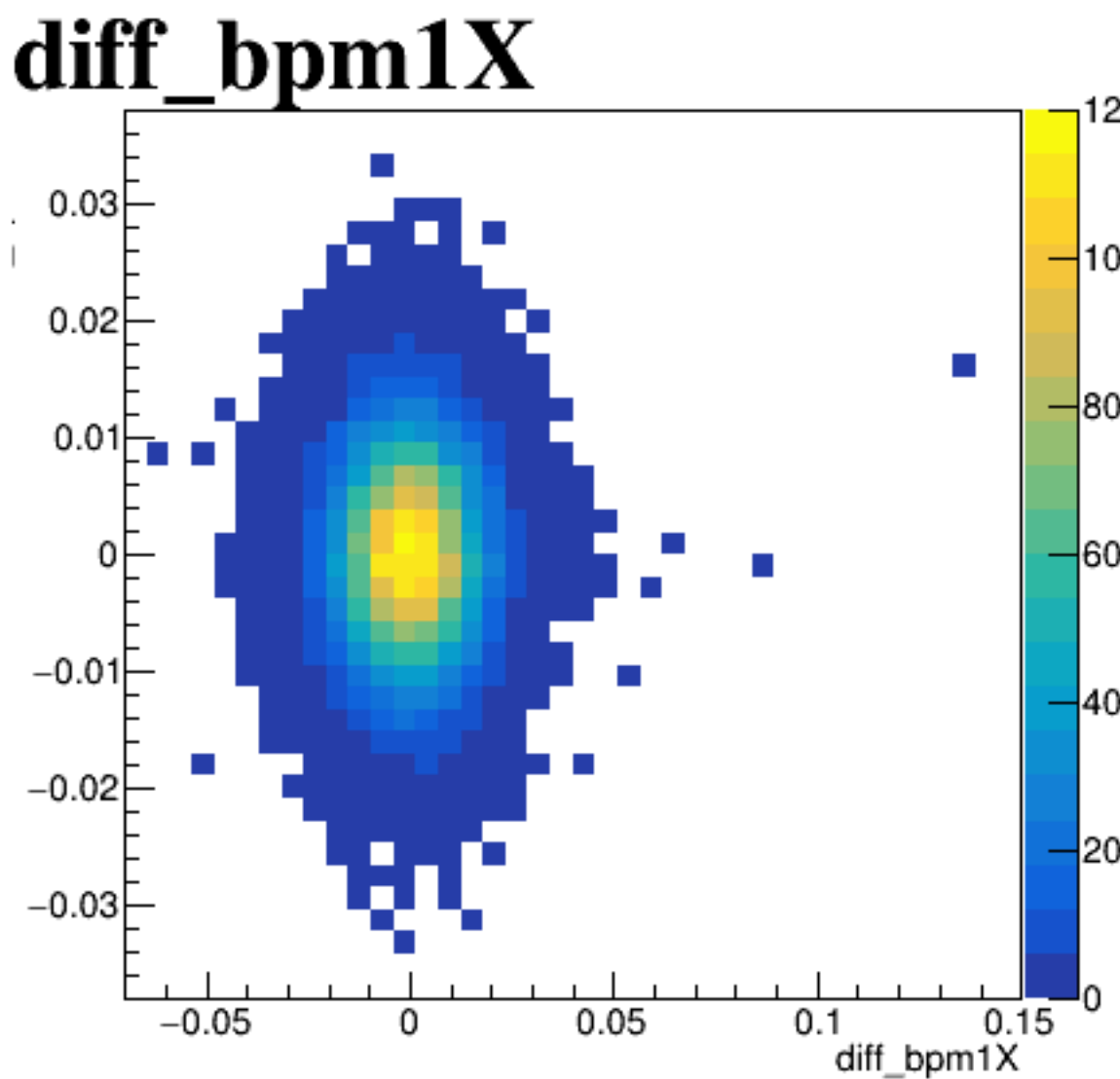
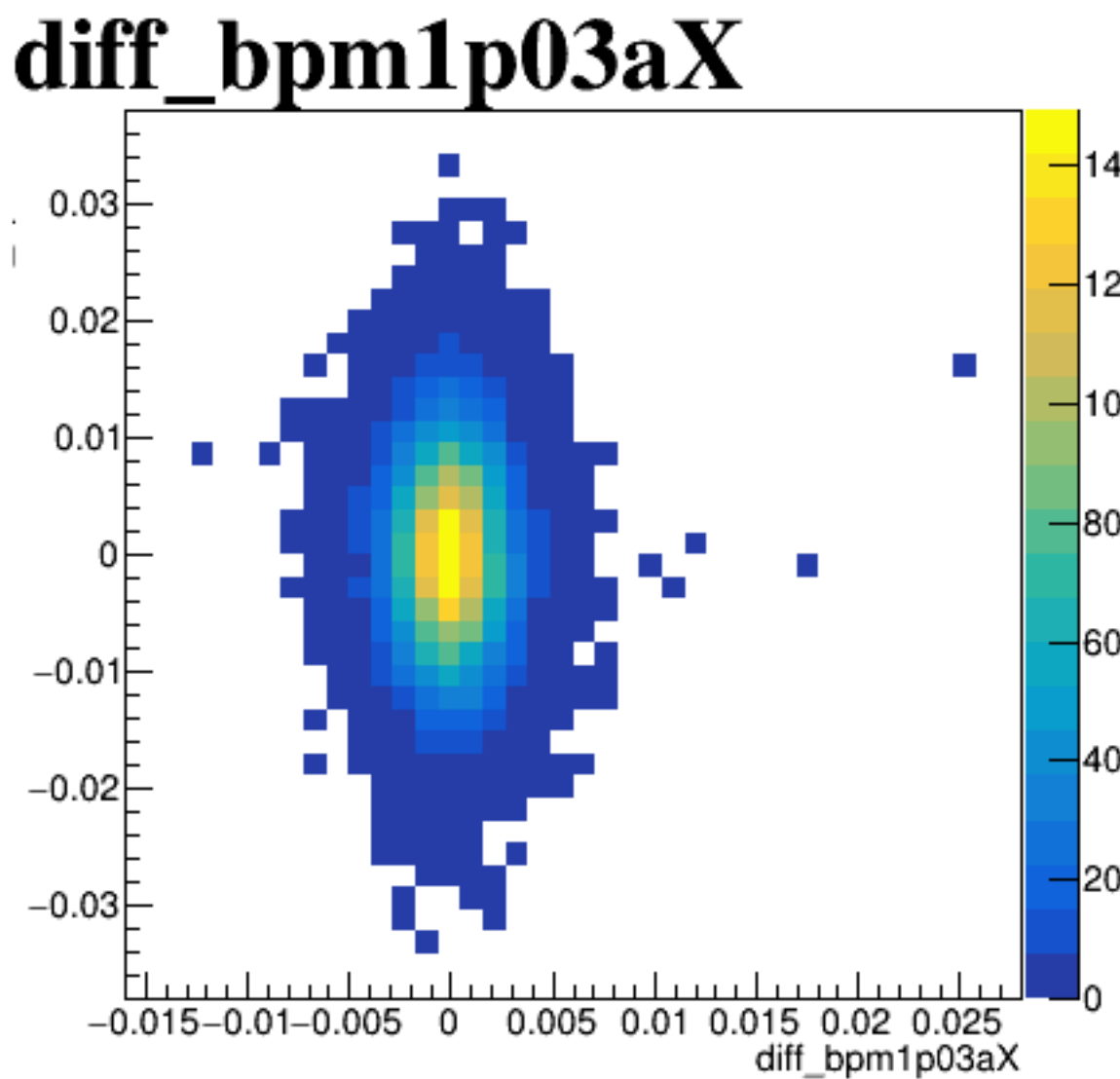
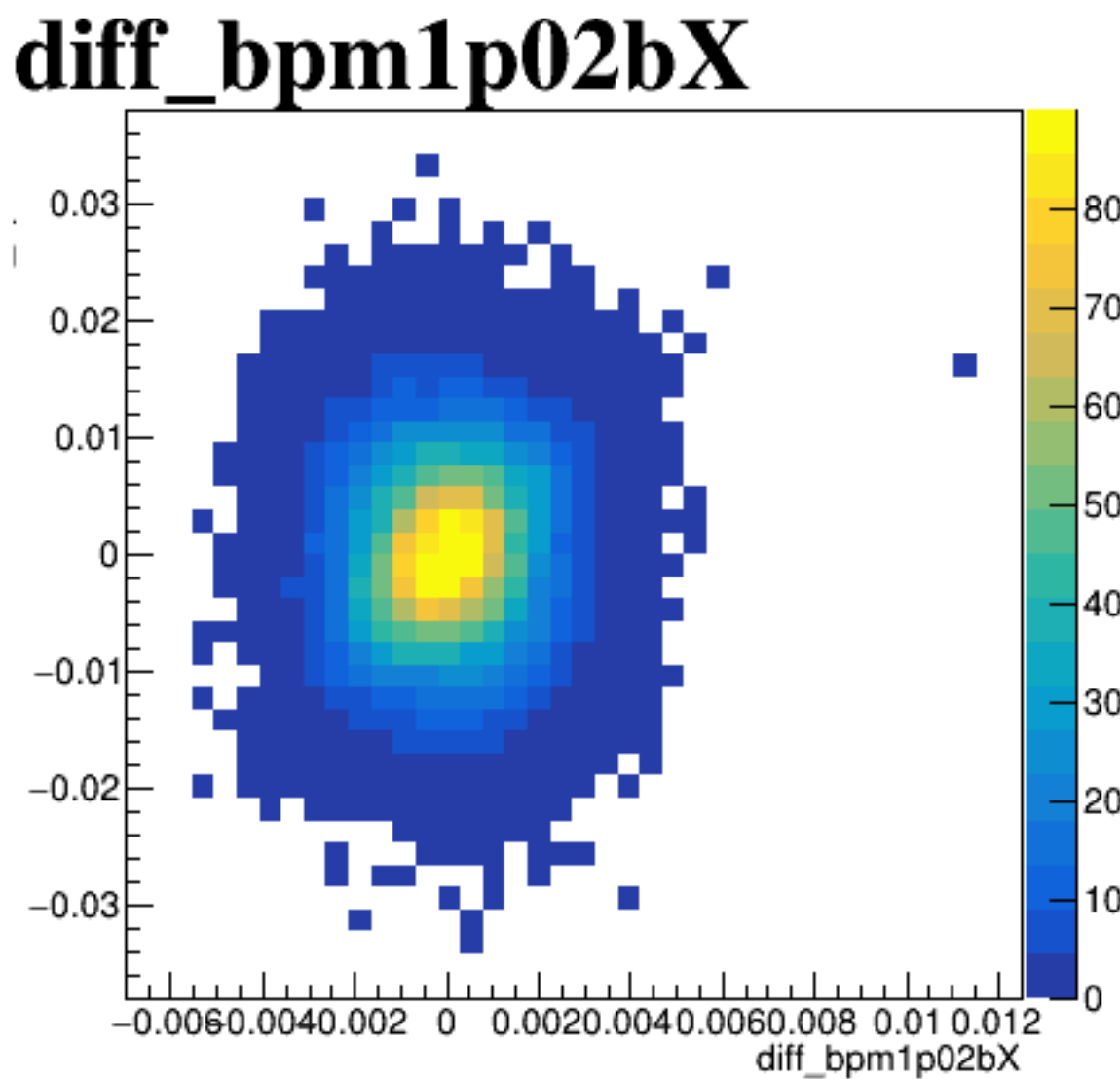


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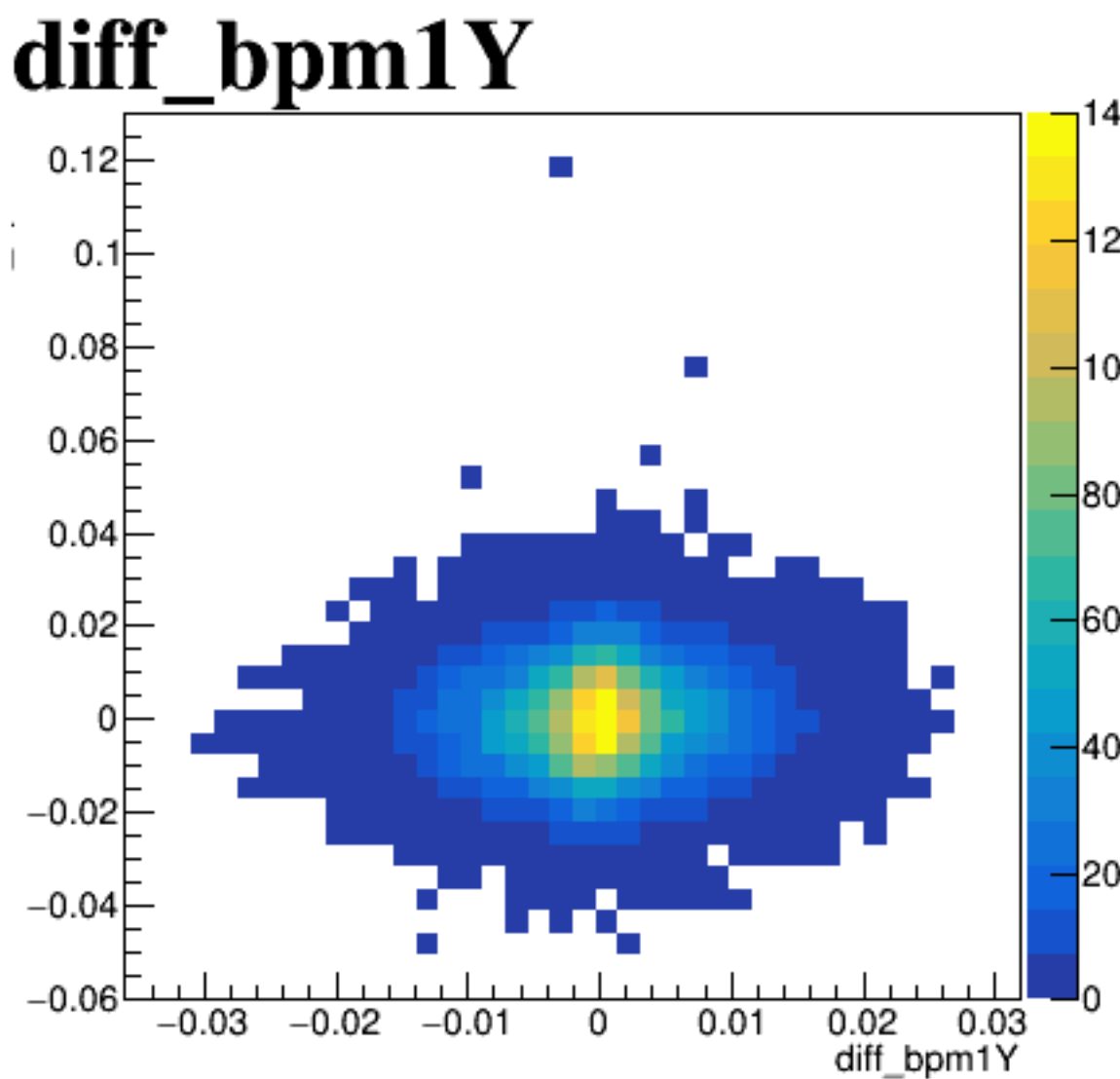
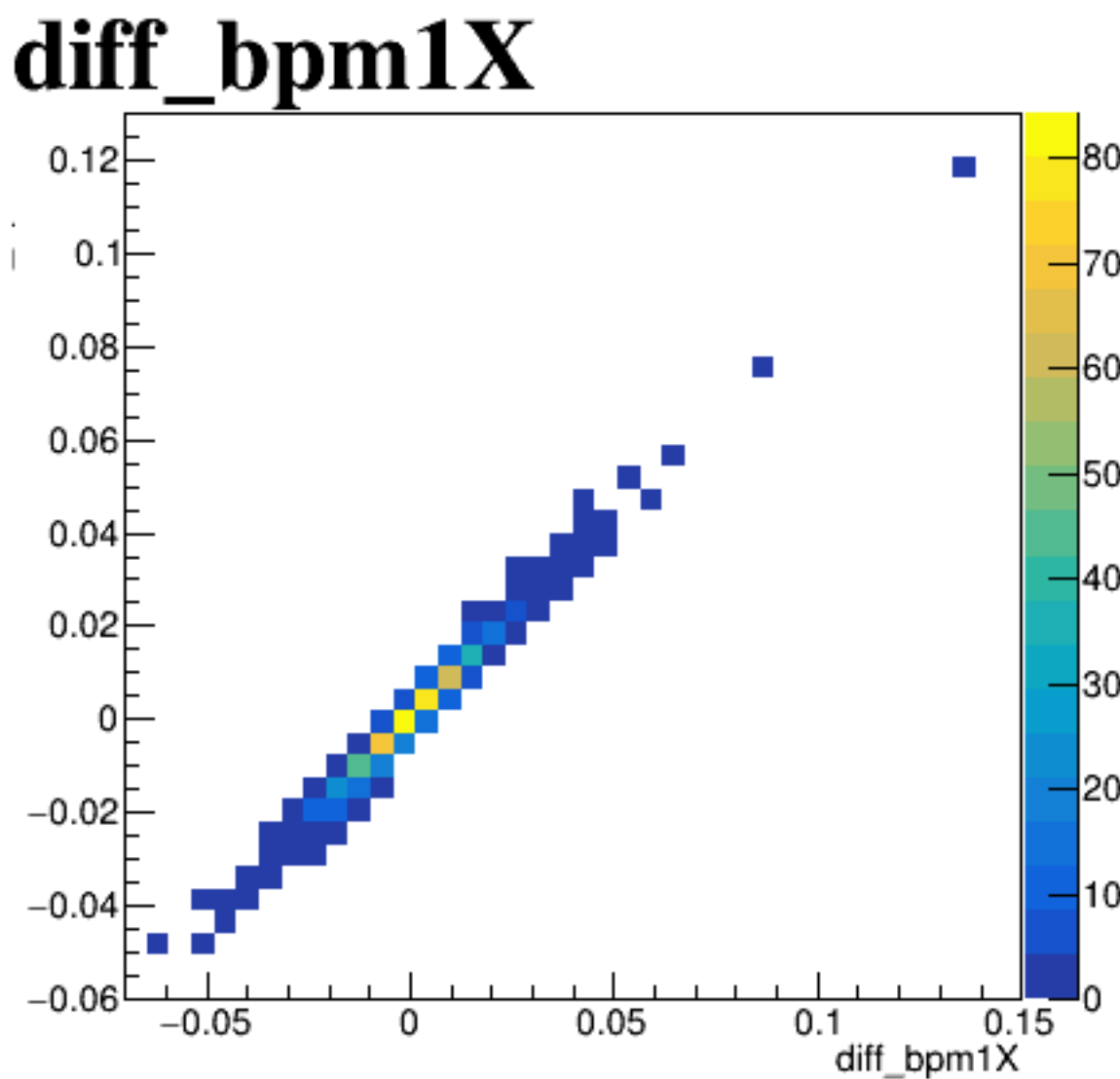
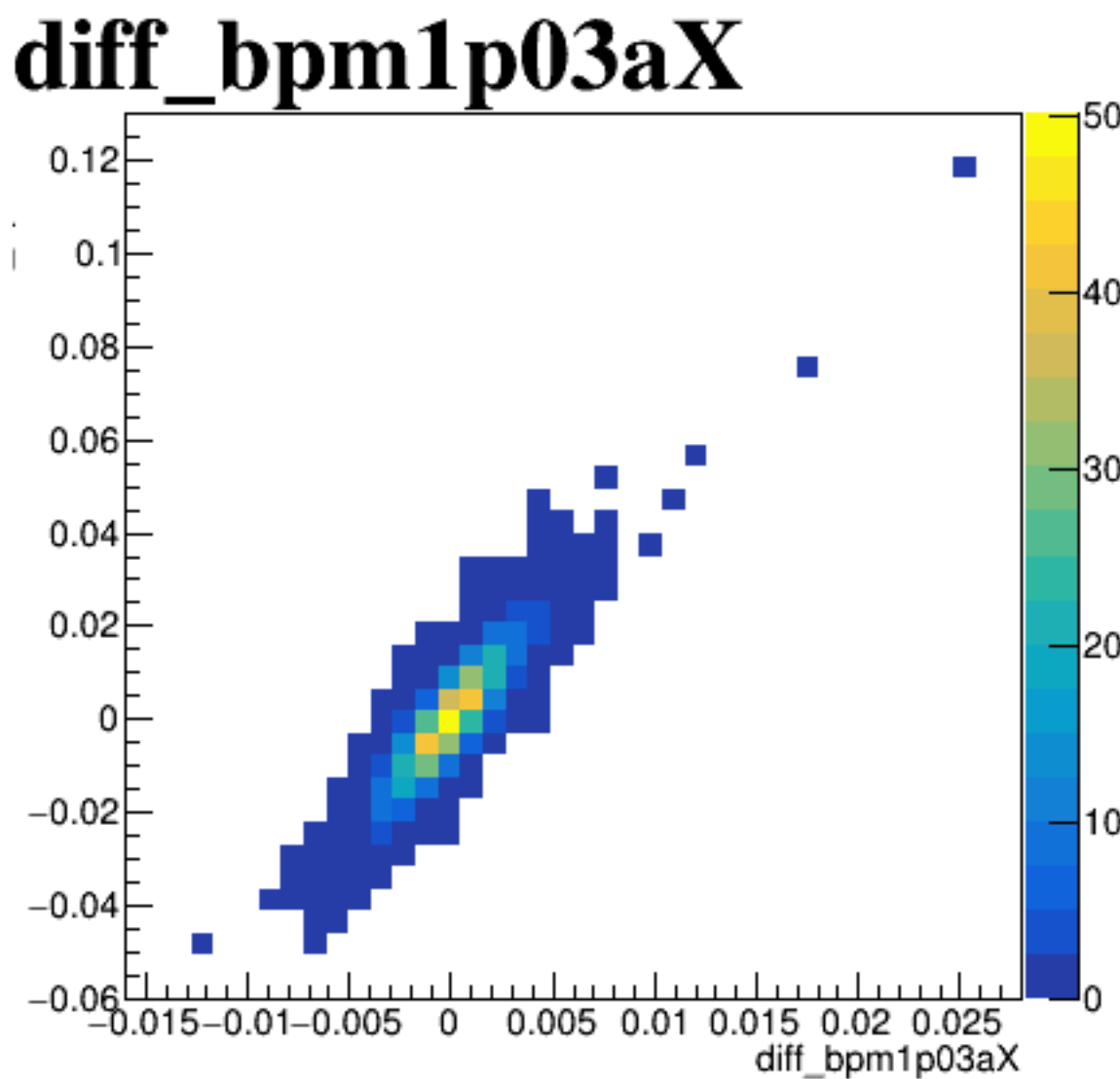
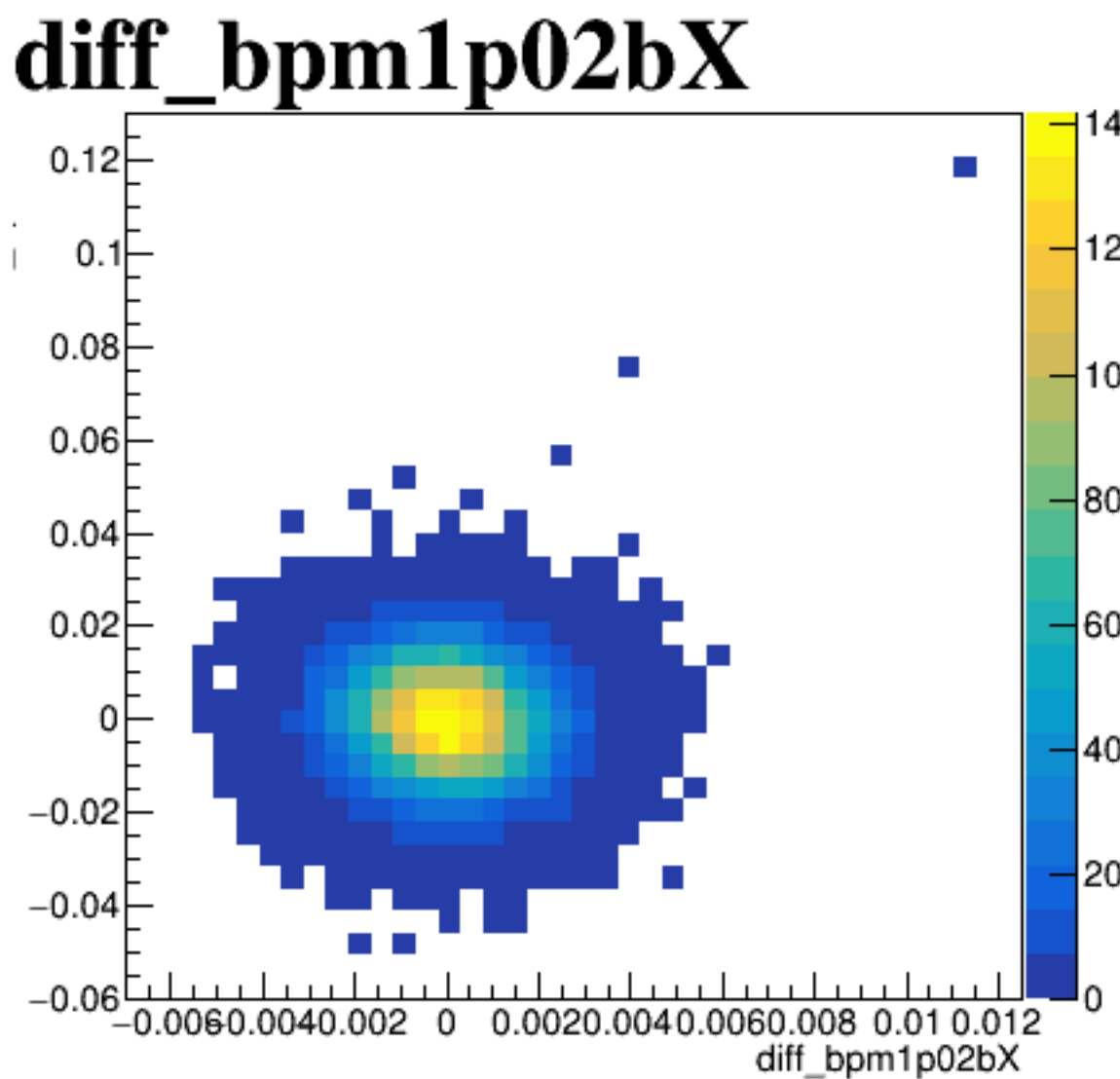
diff_bpm4aX



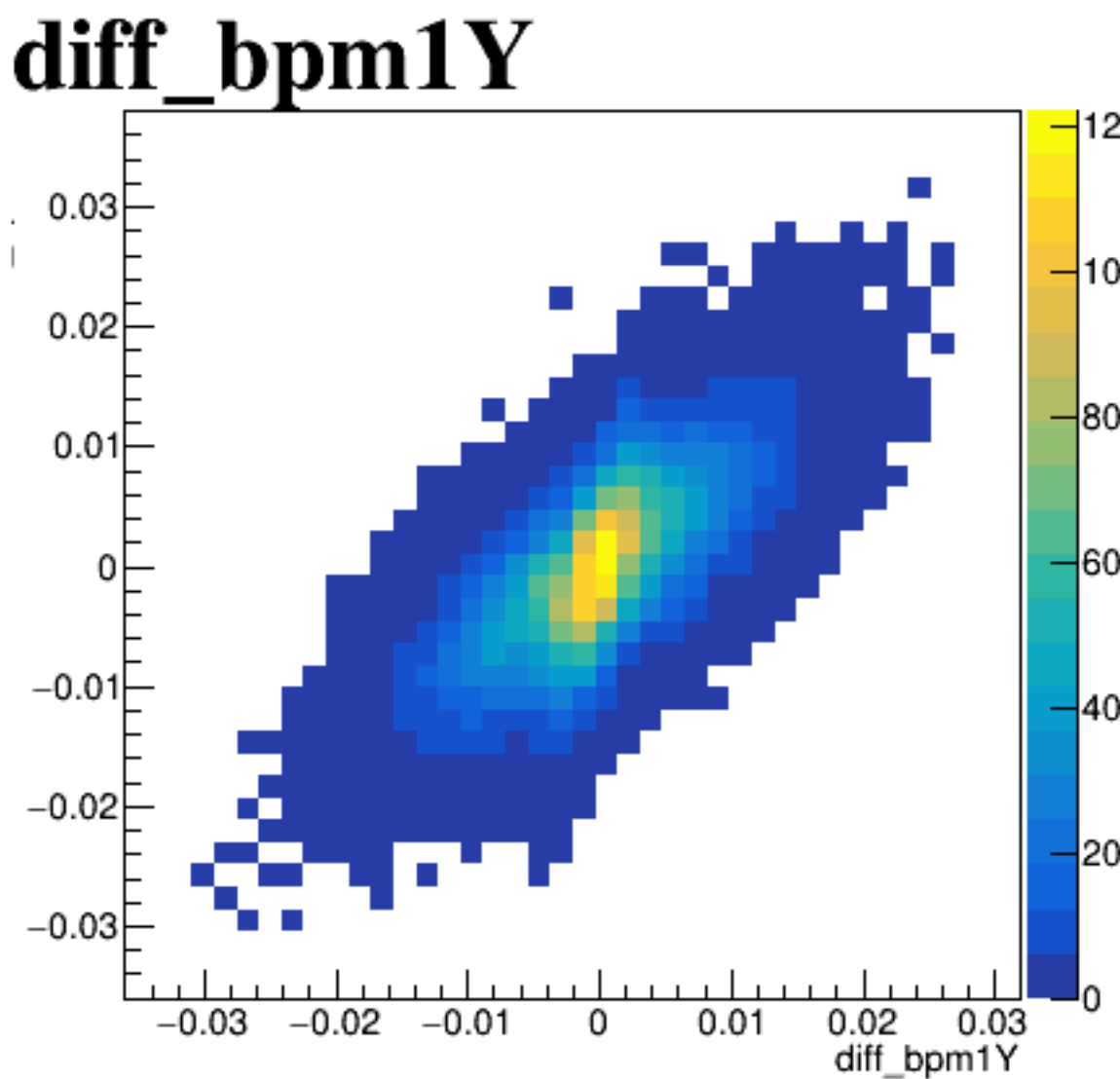
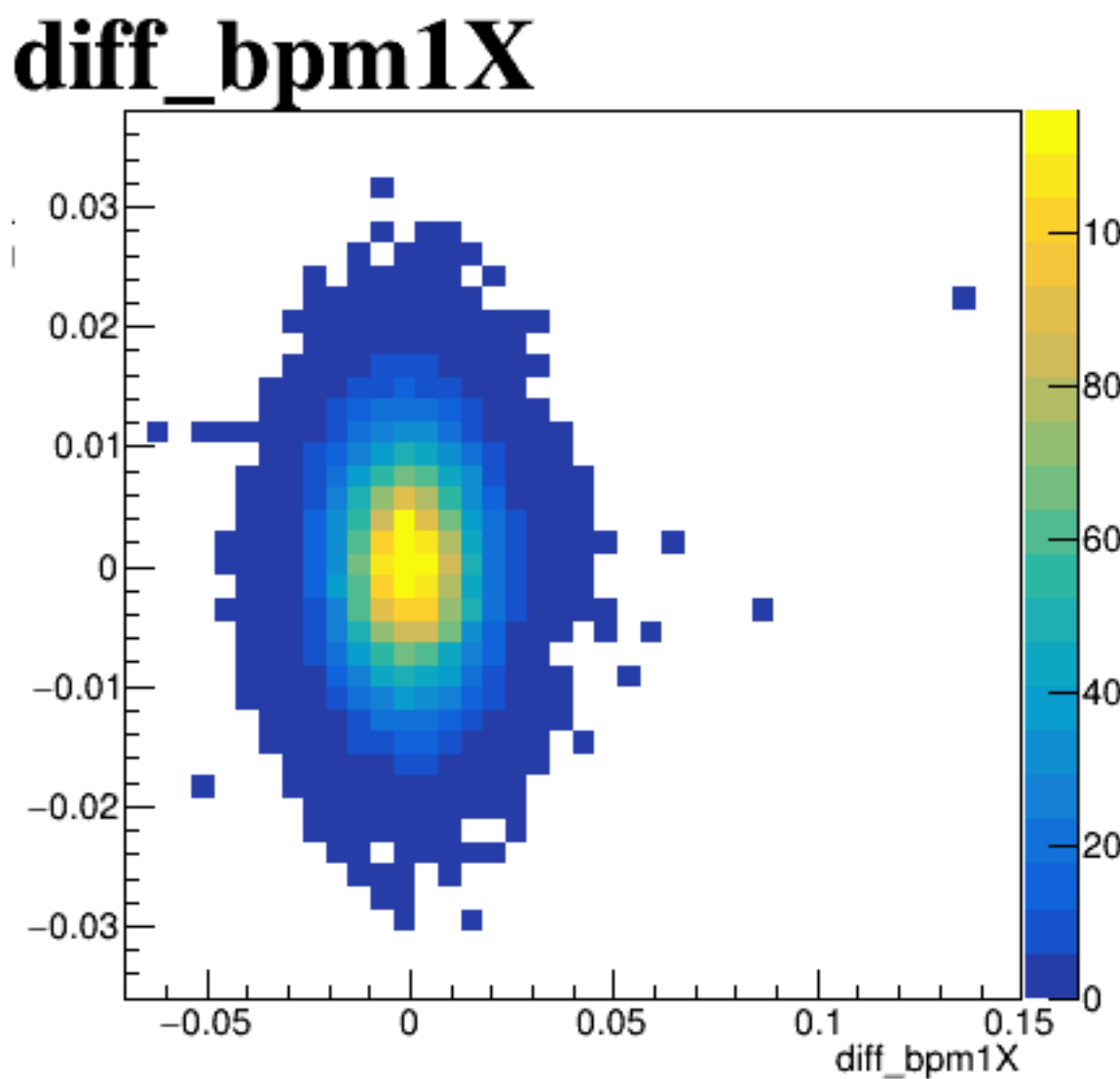
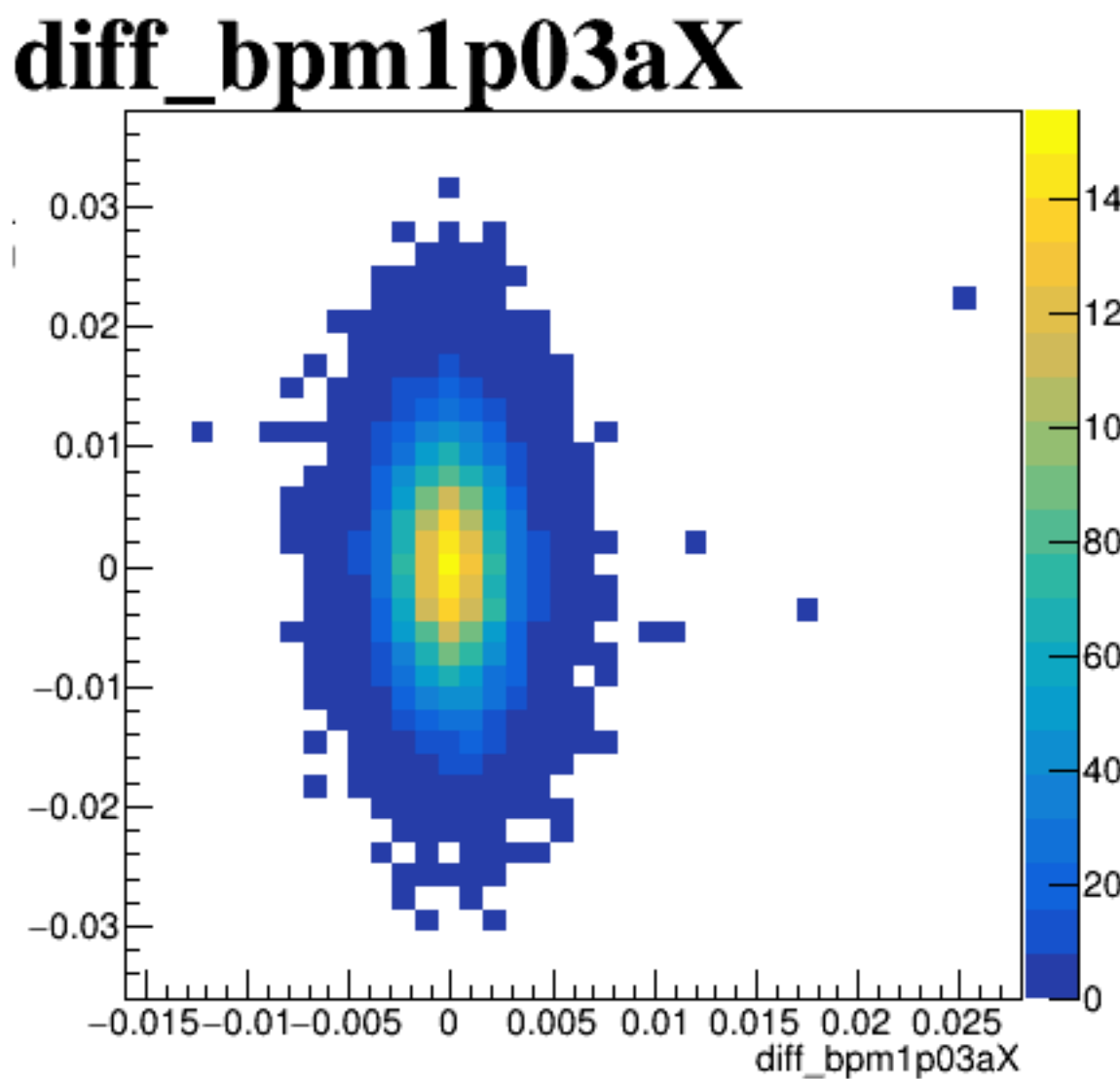
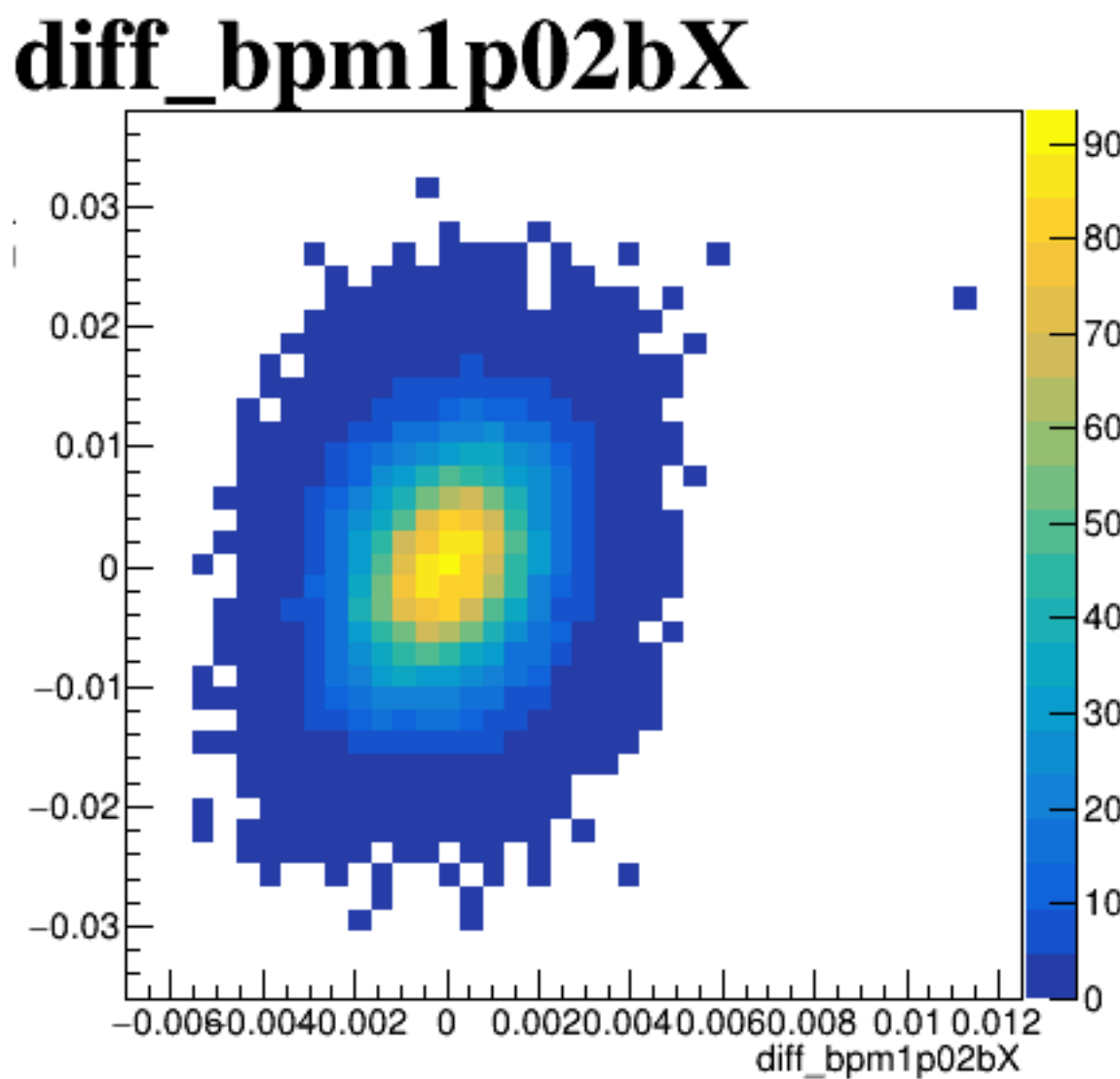
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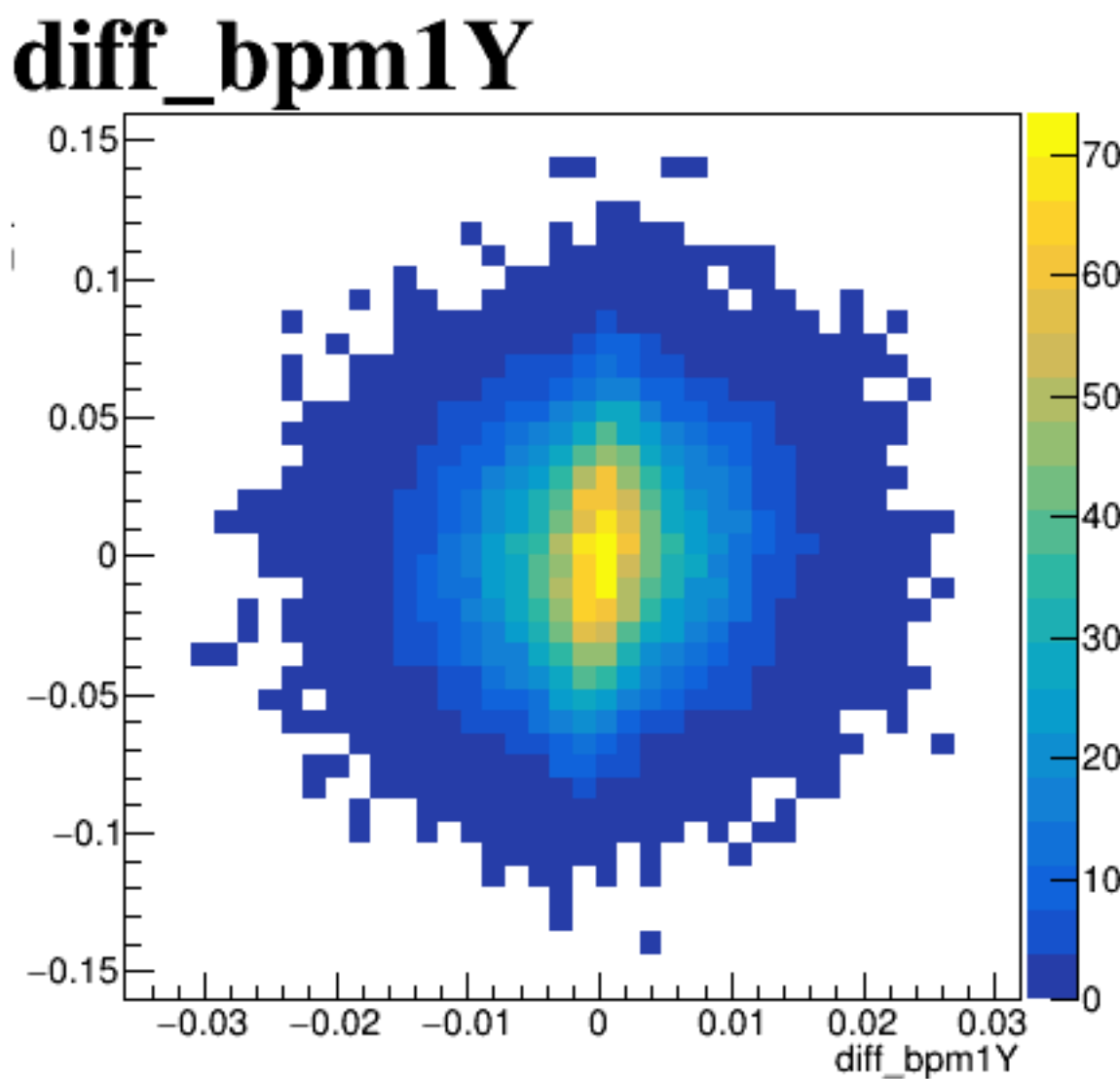
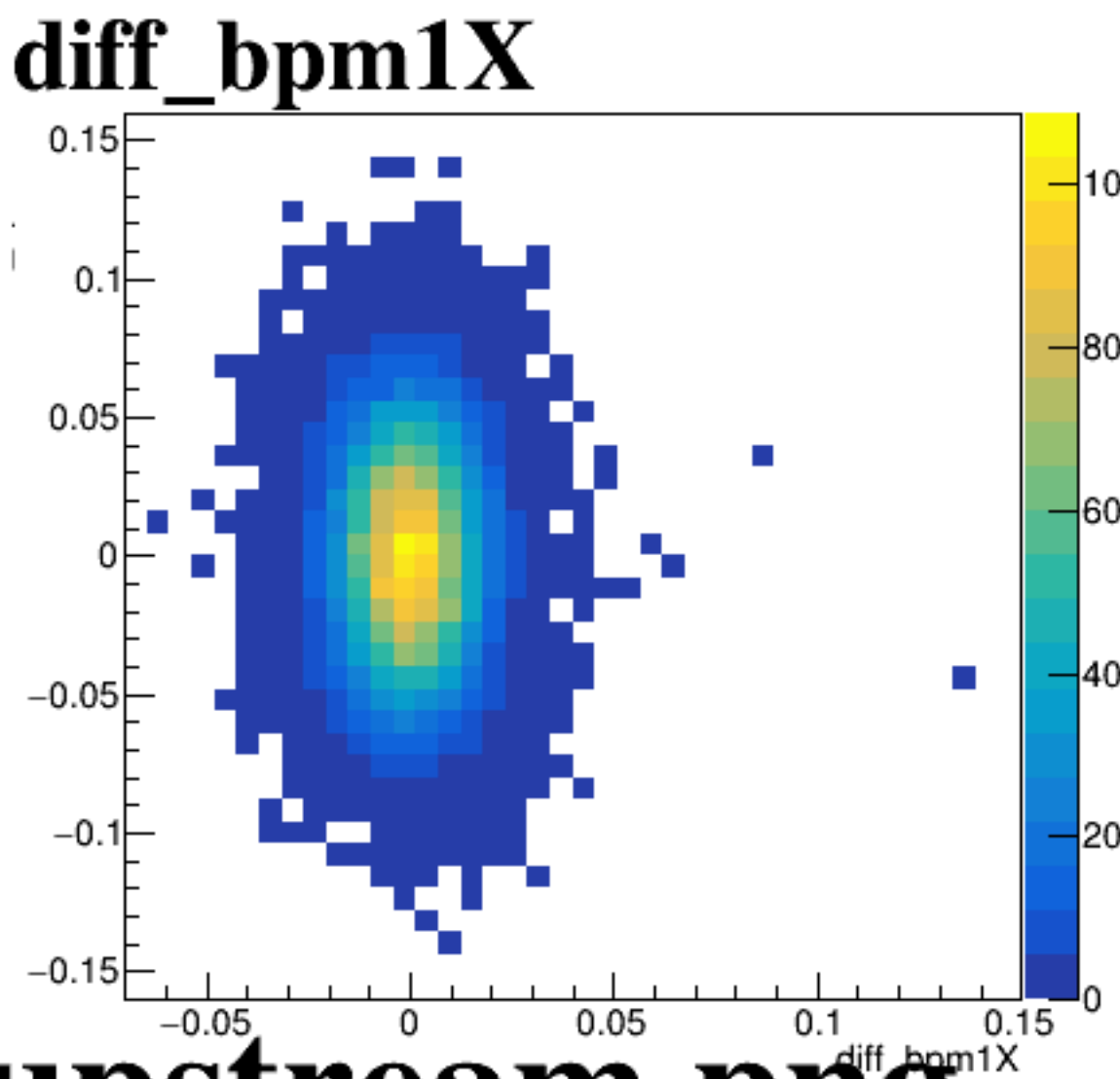
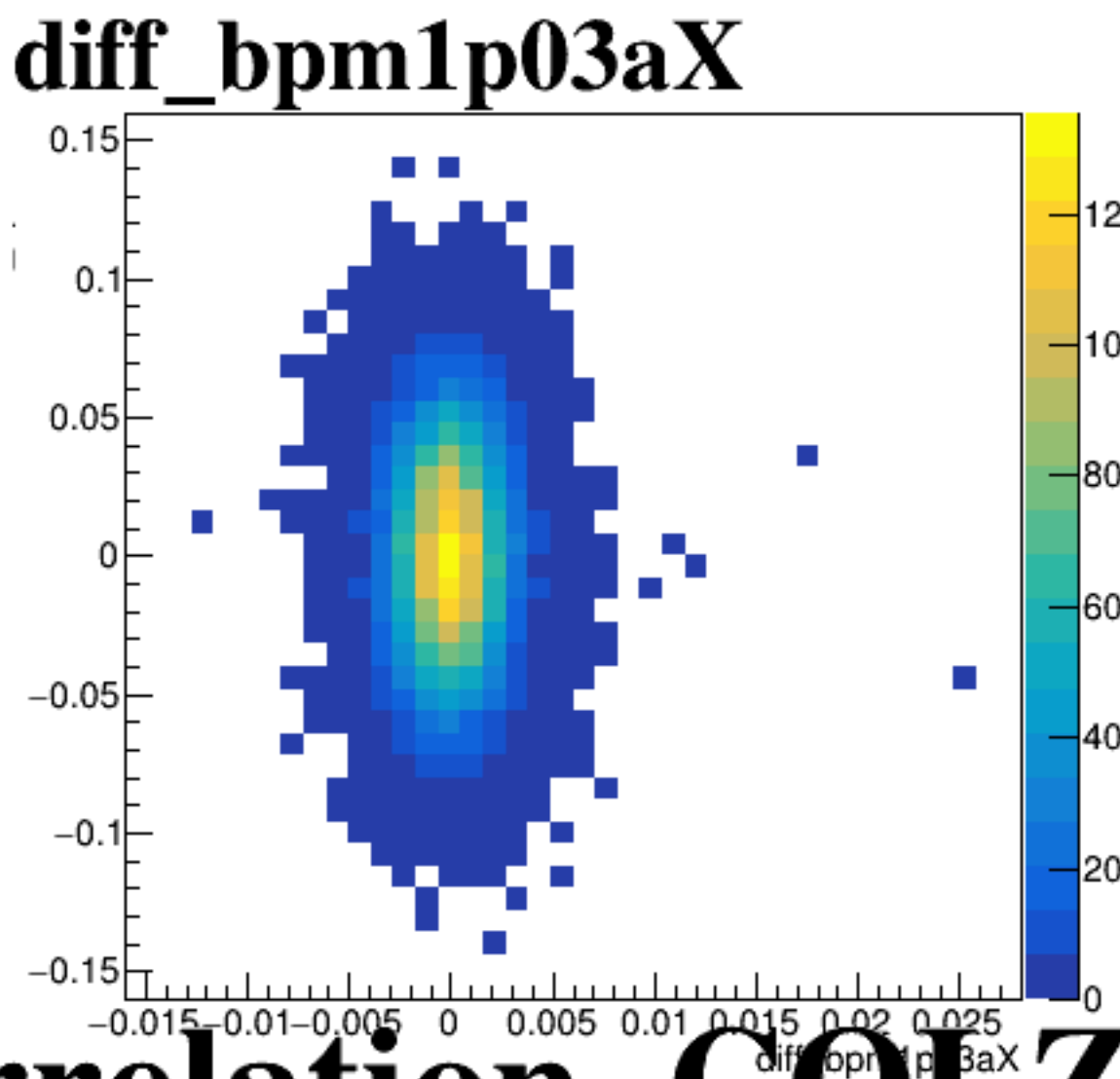
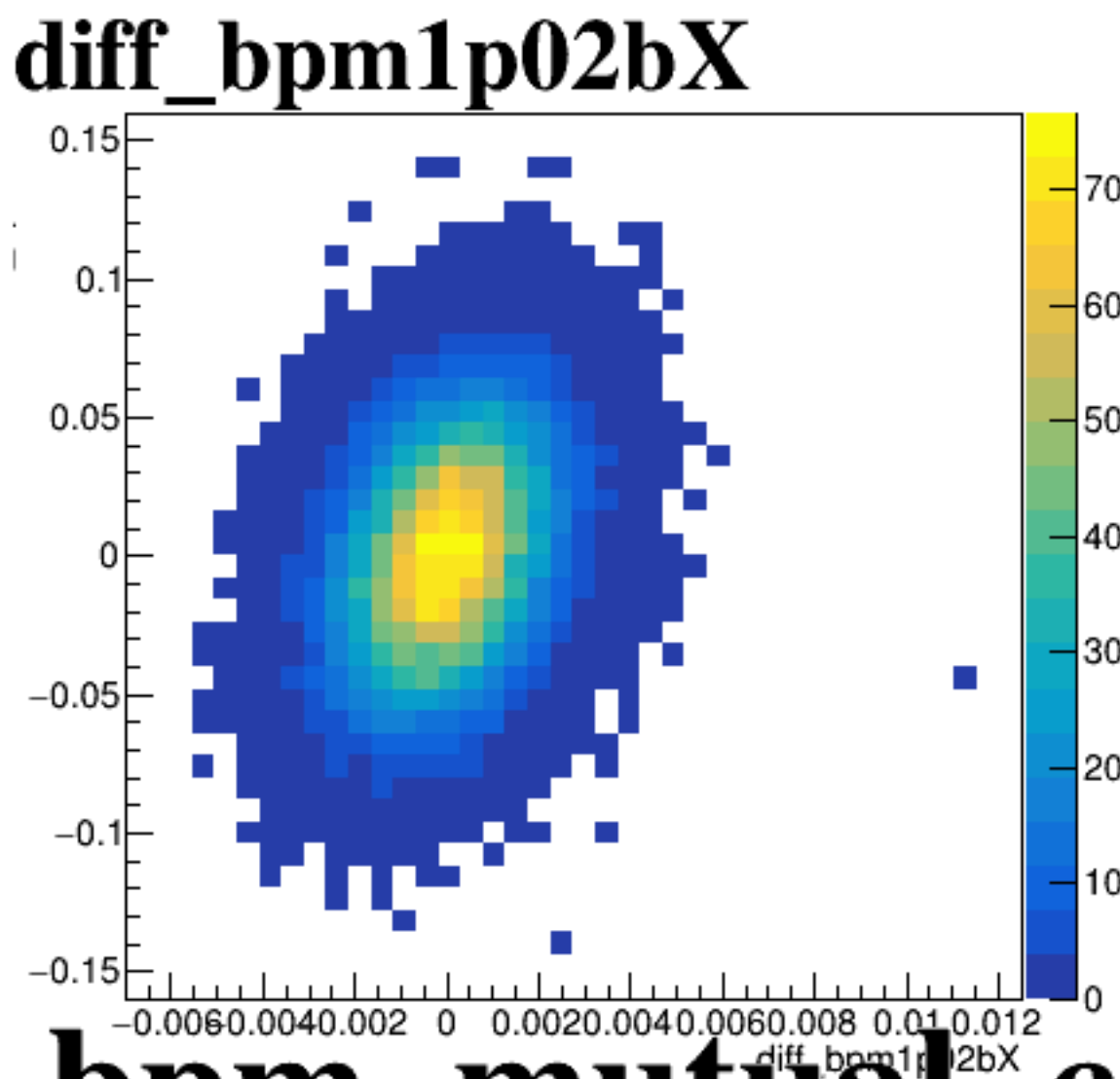
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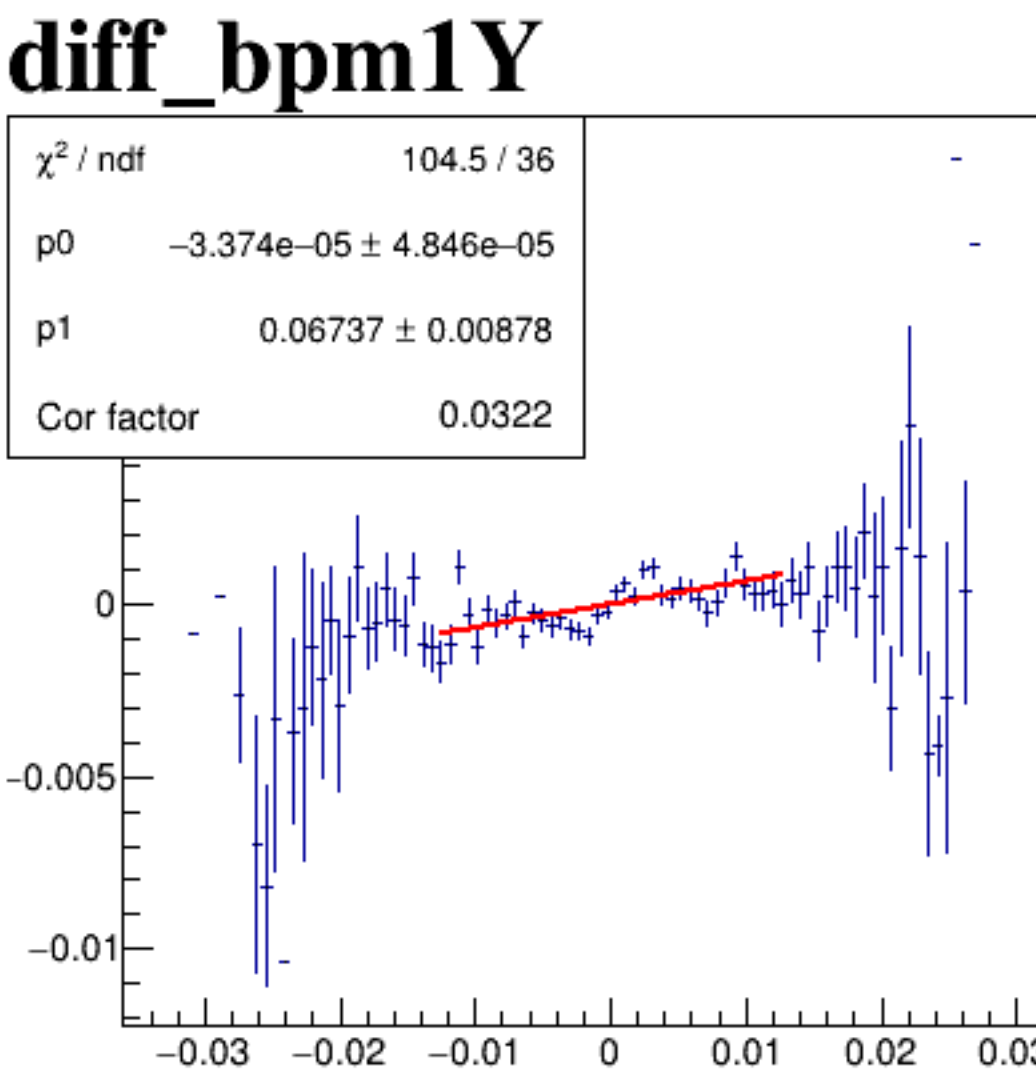
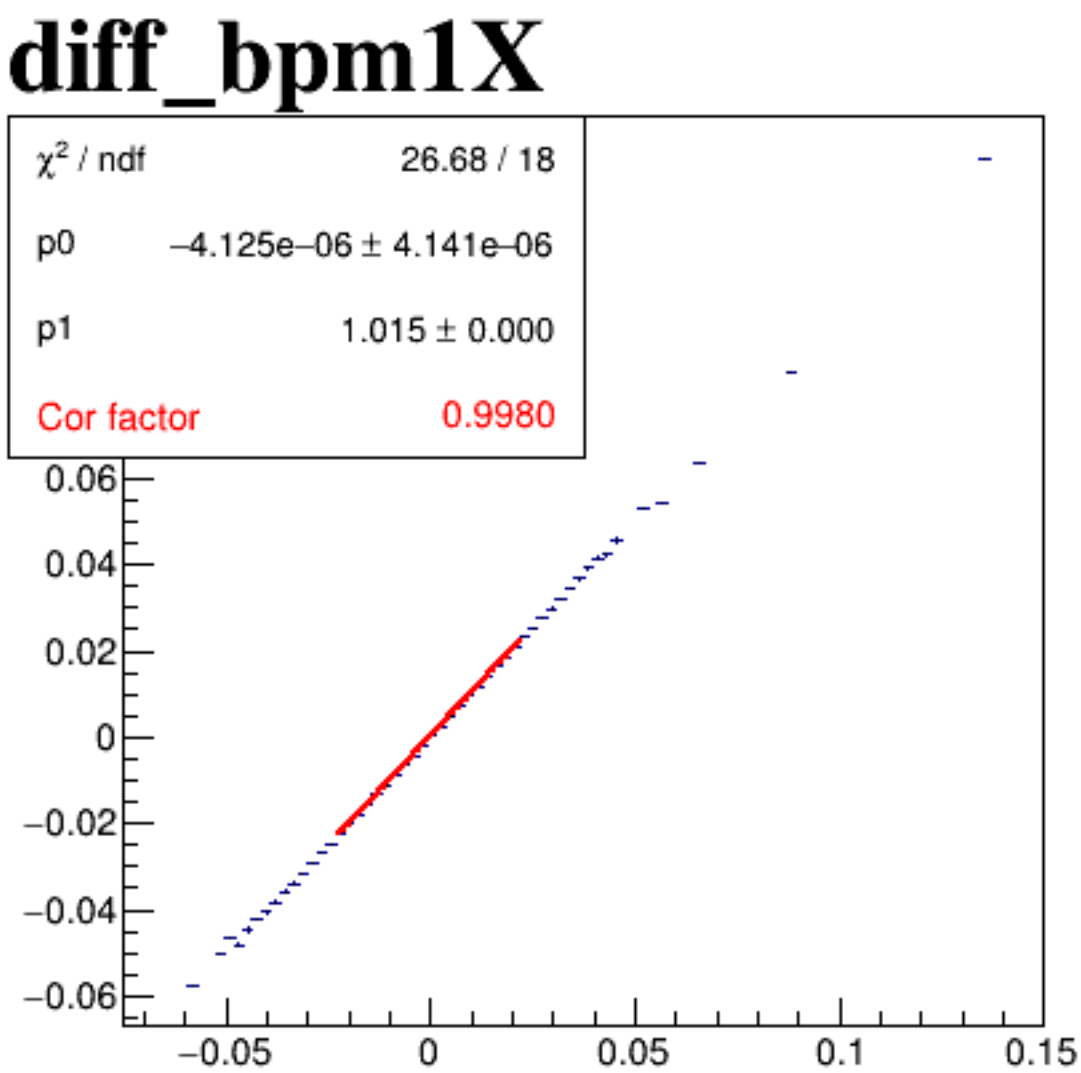
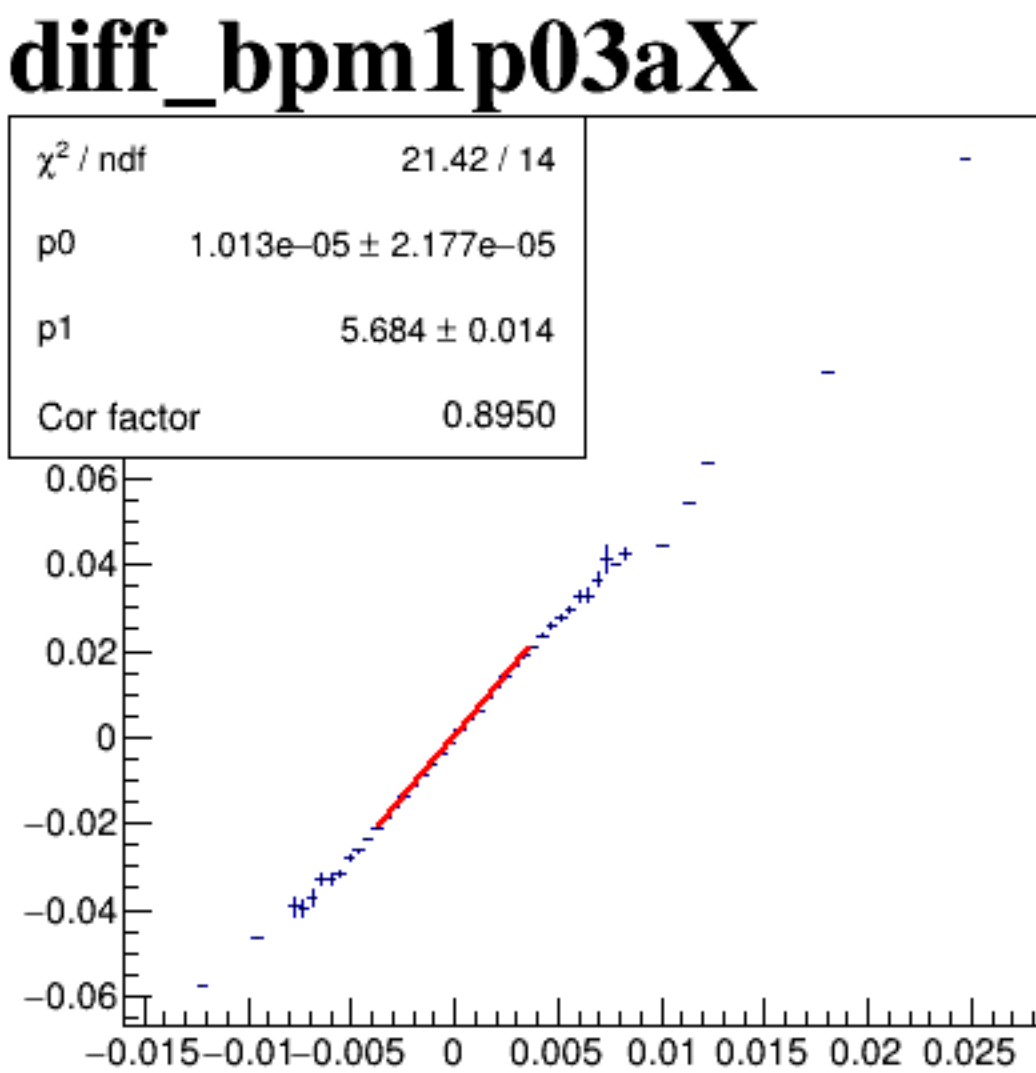
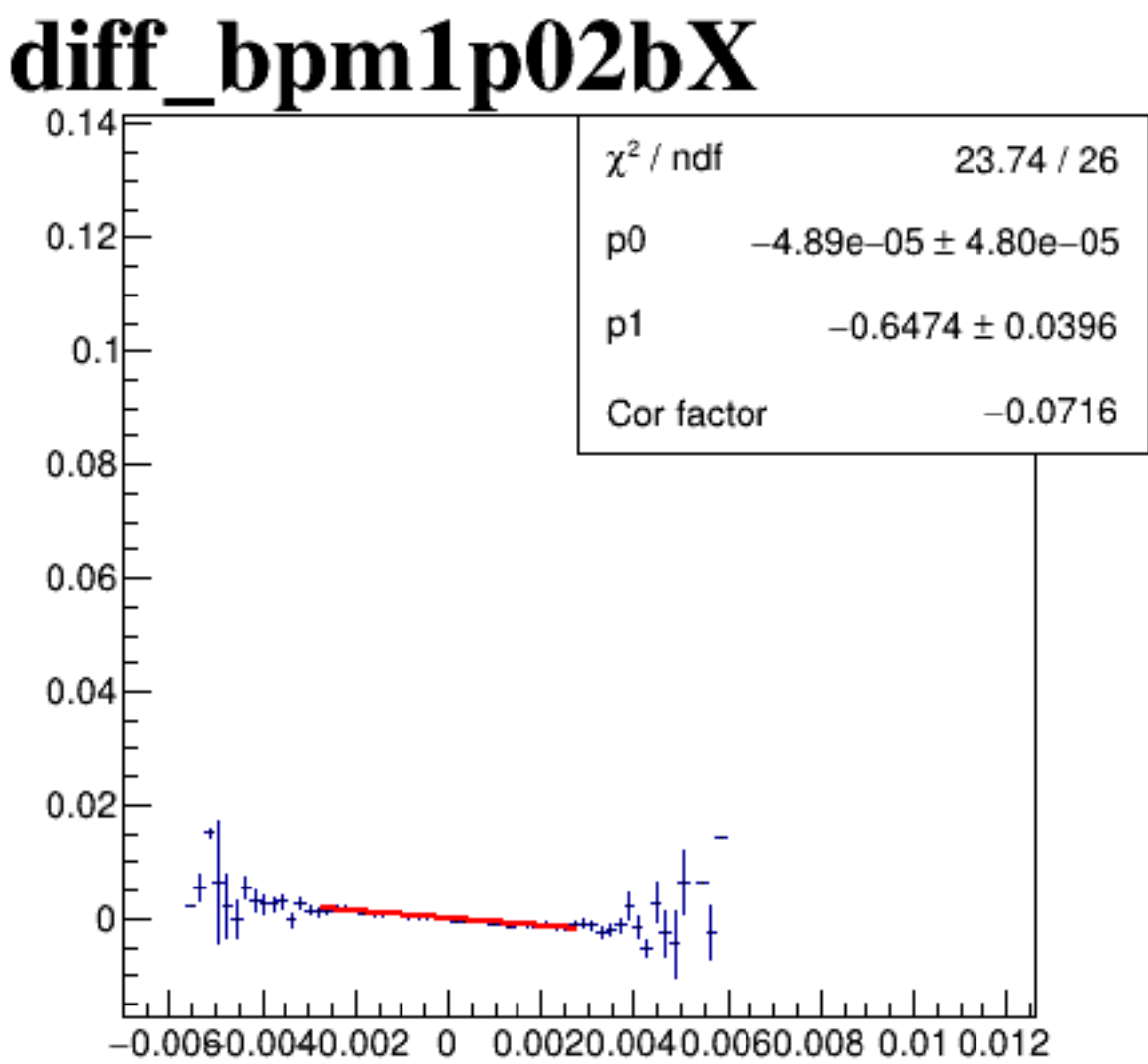
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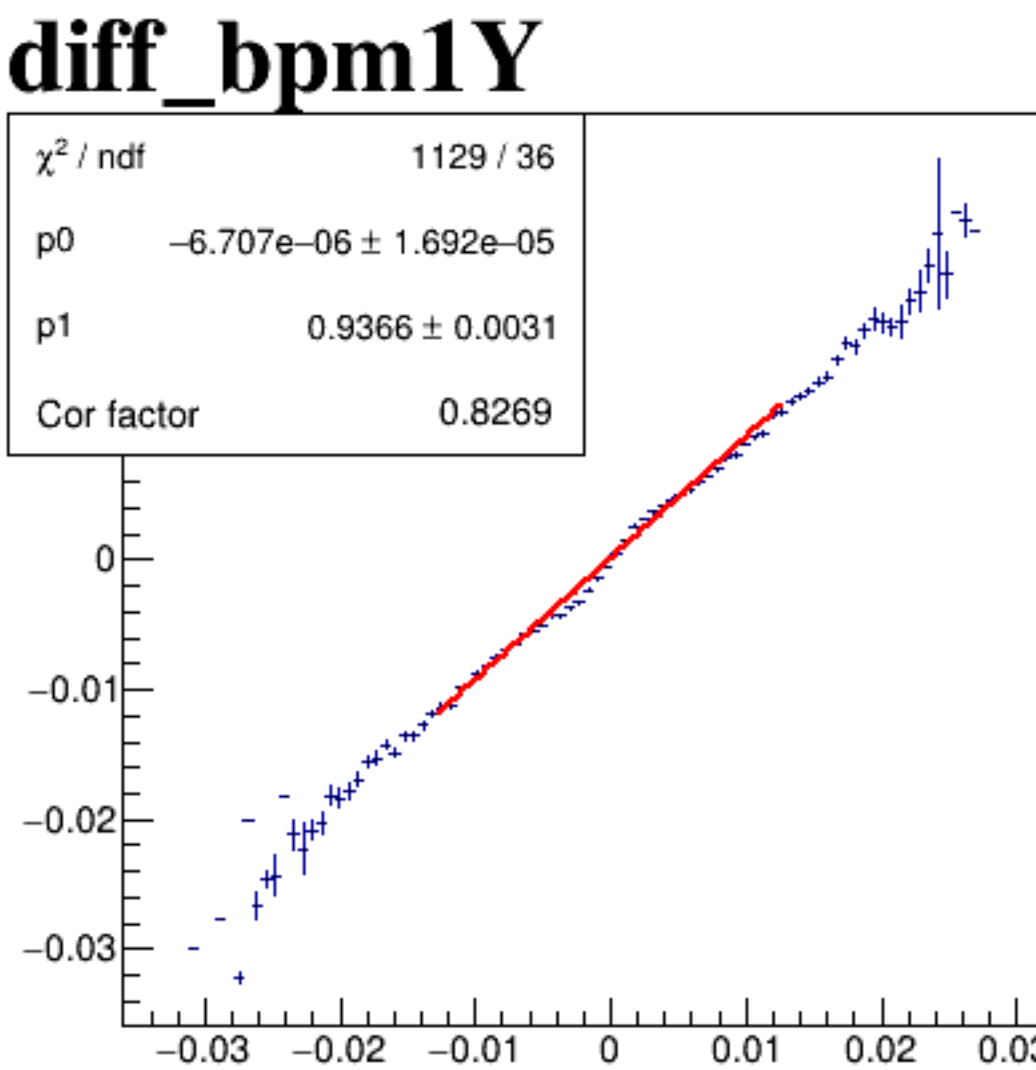
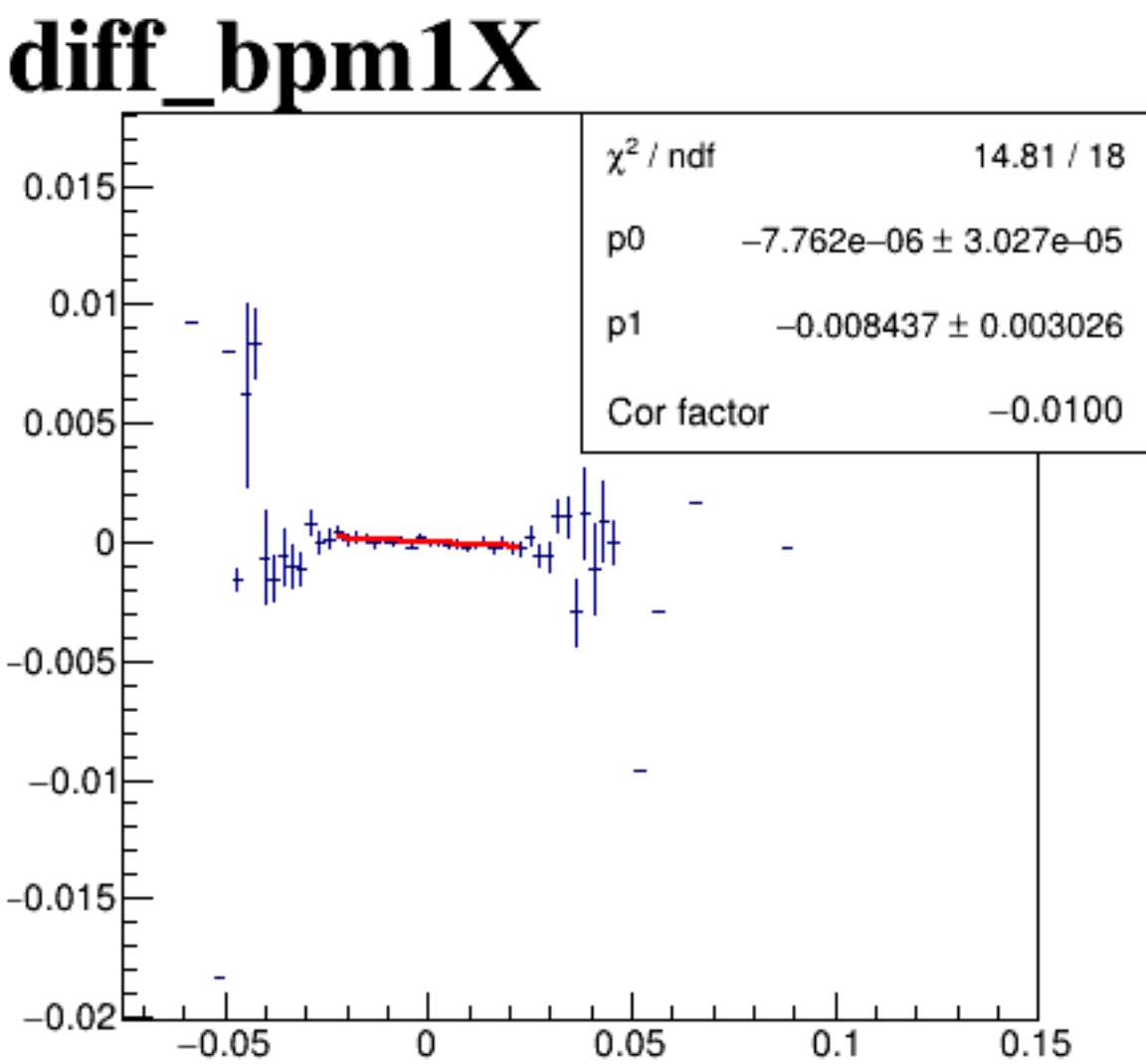
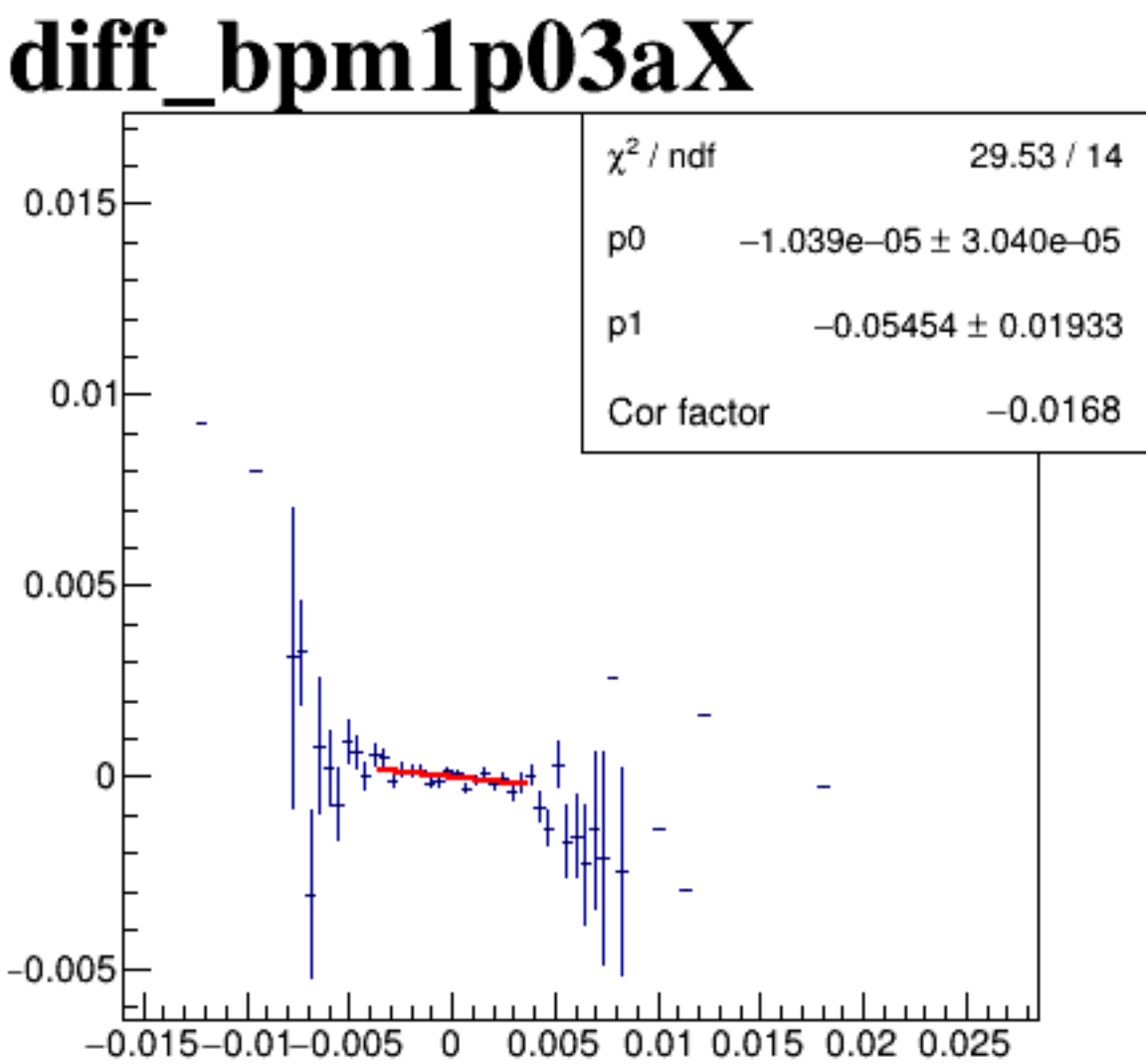
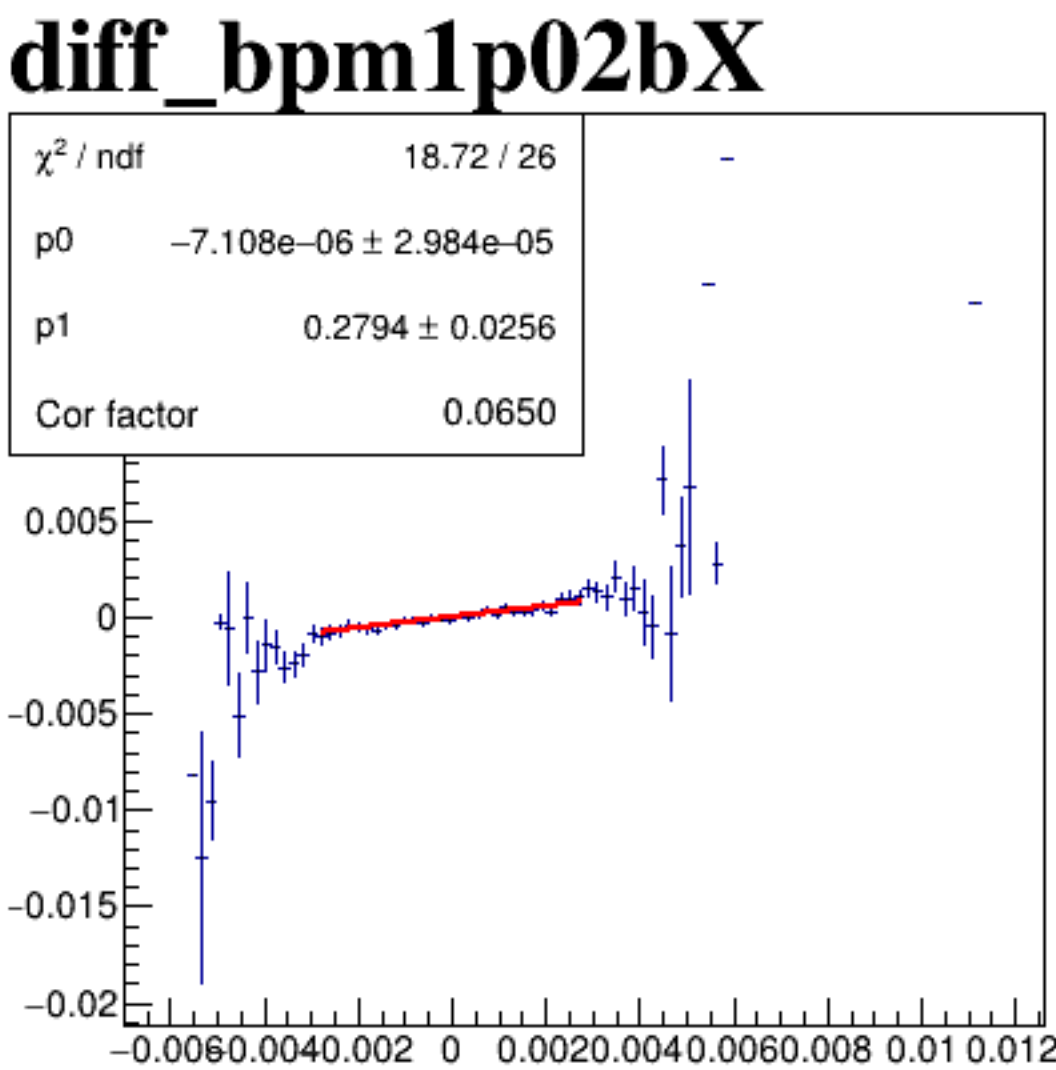
diff_bpm12X



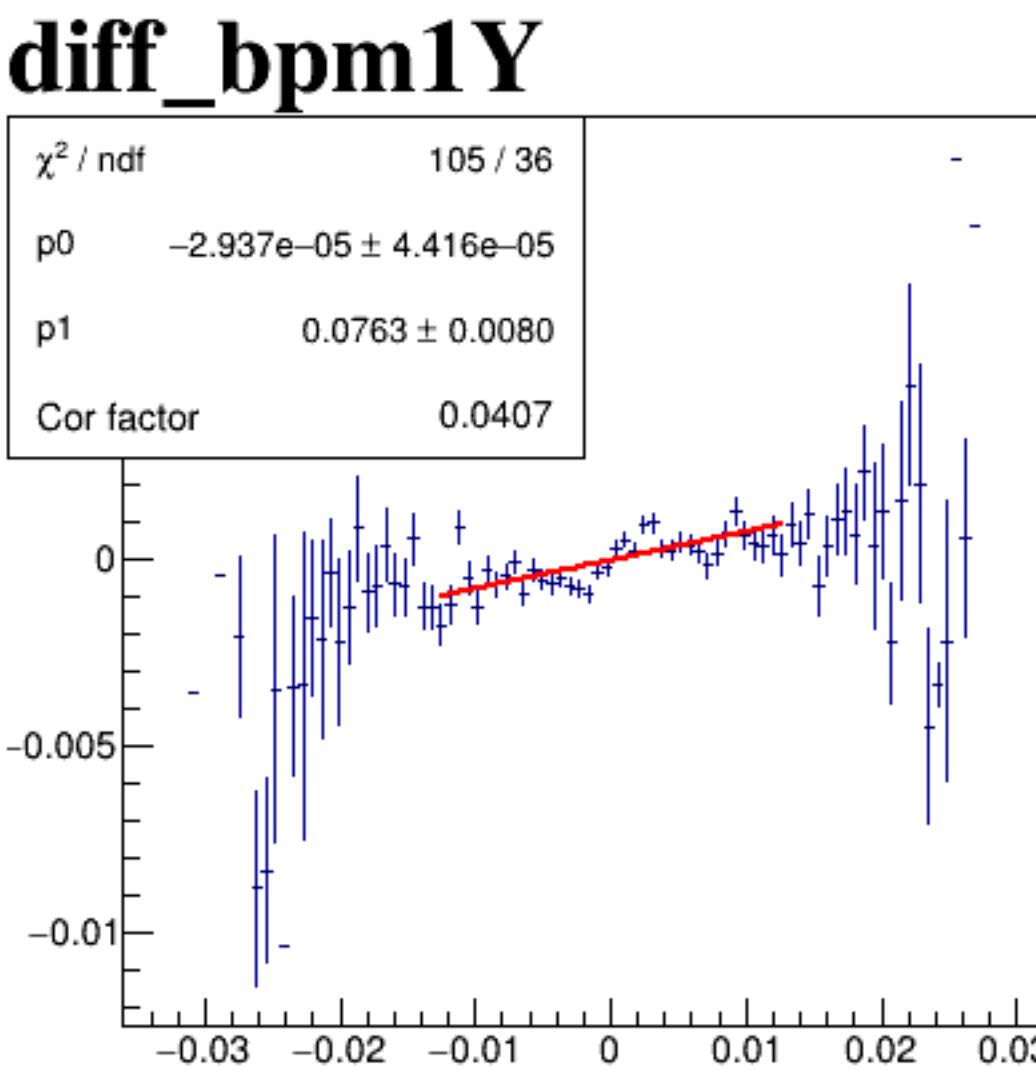
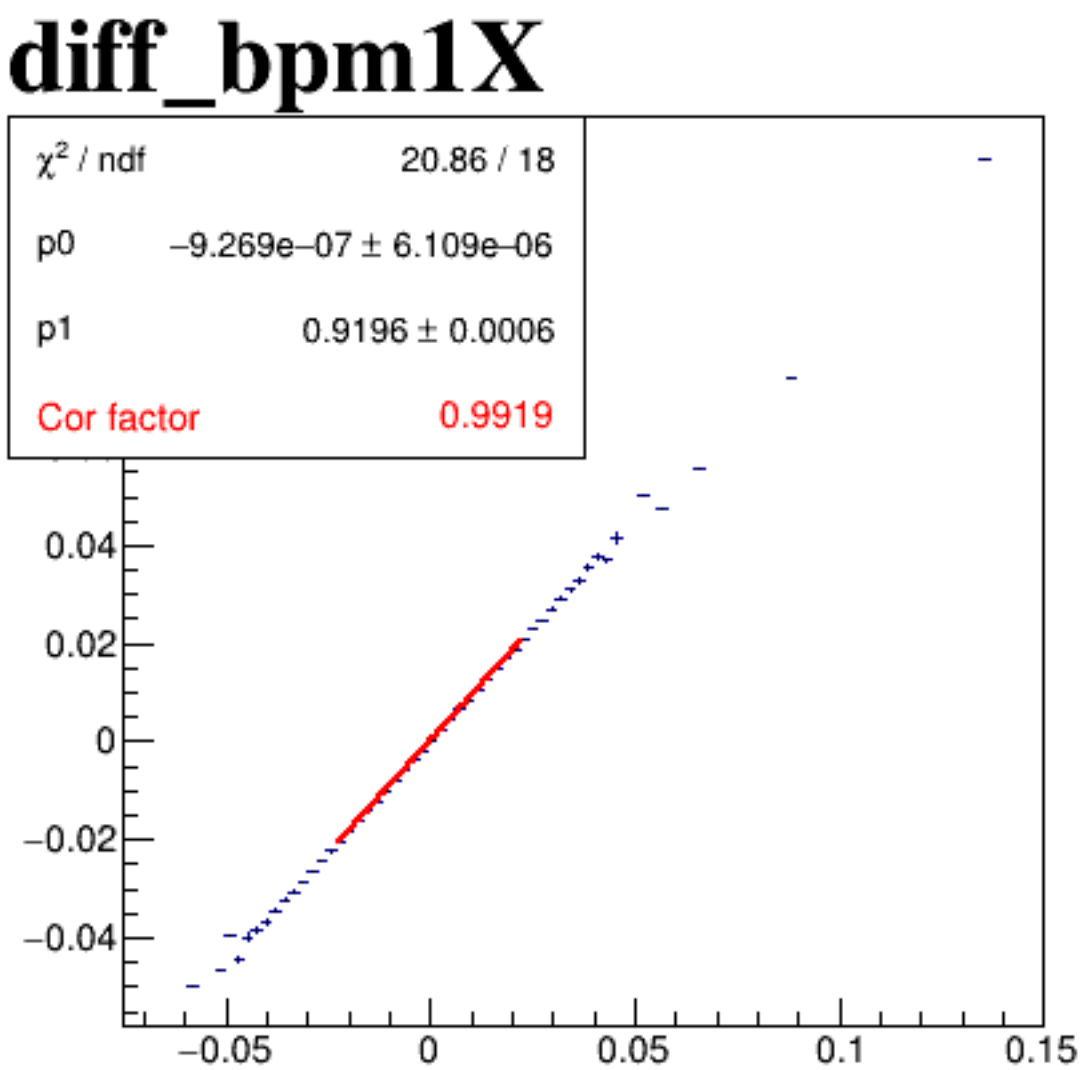
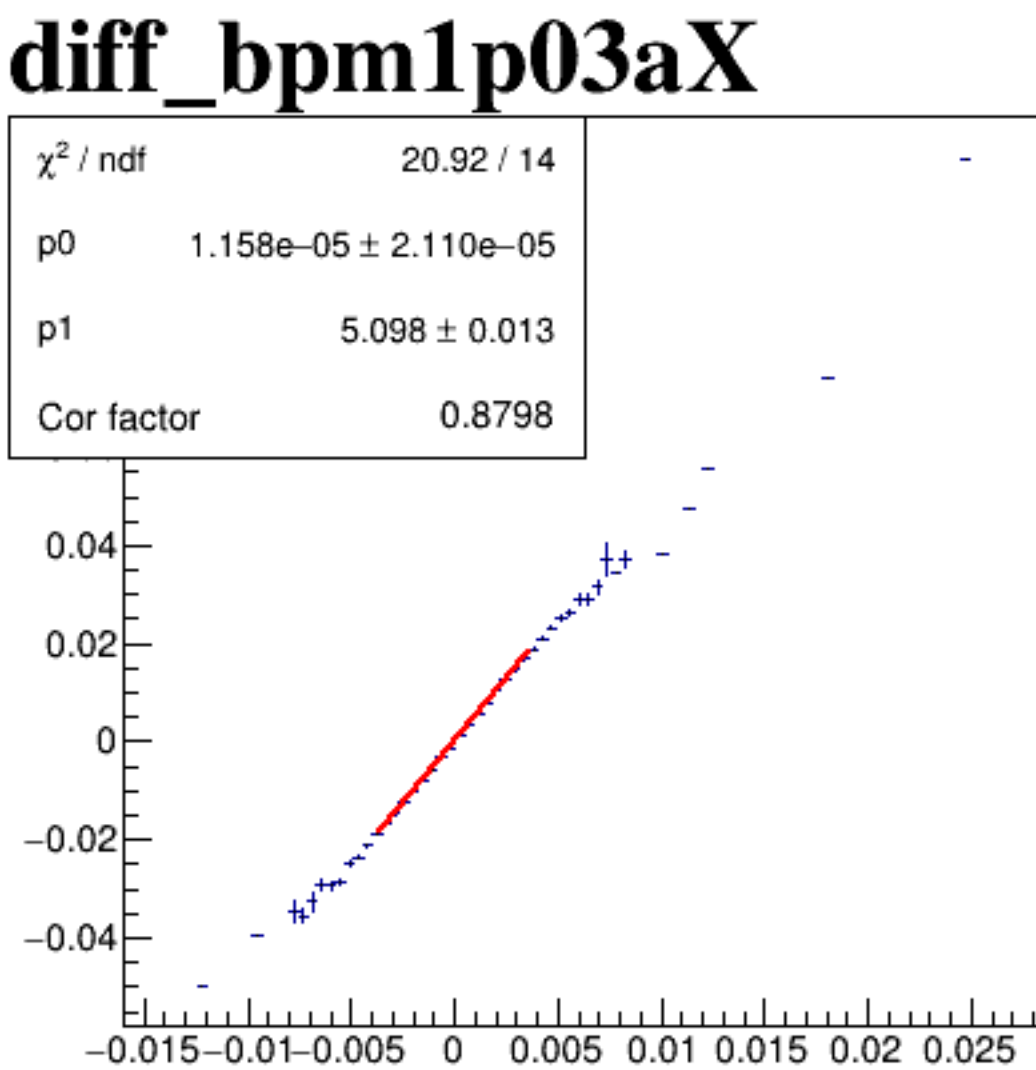
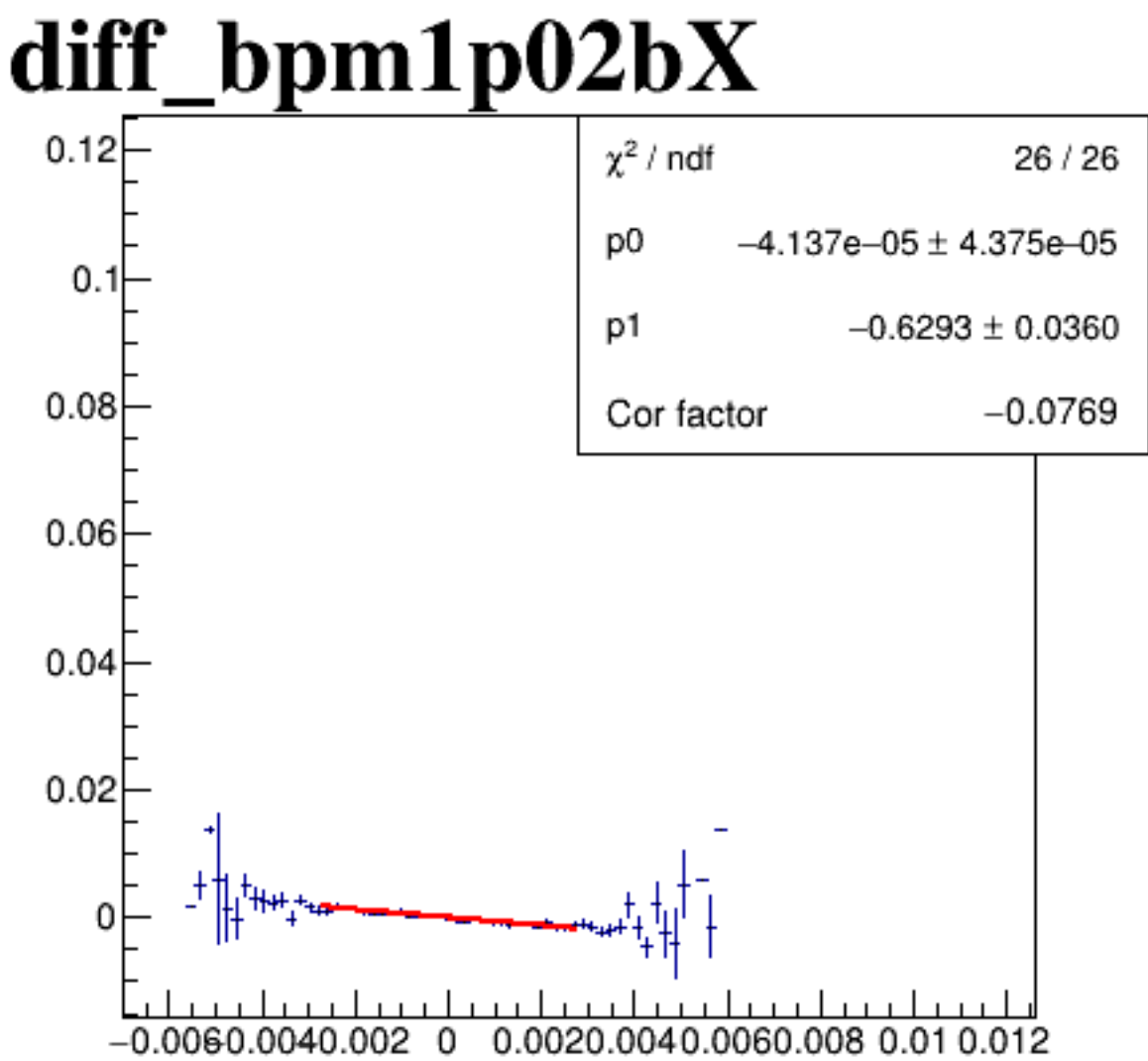
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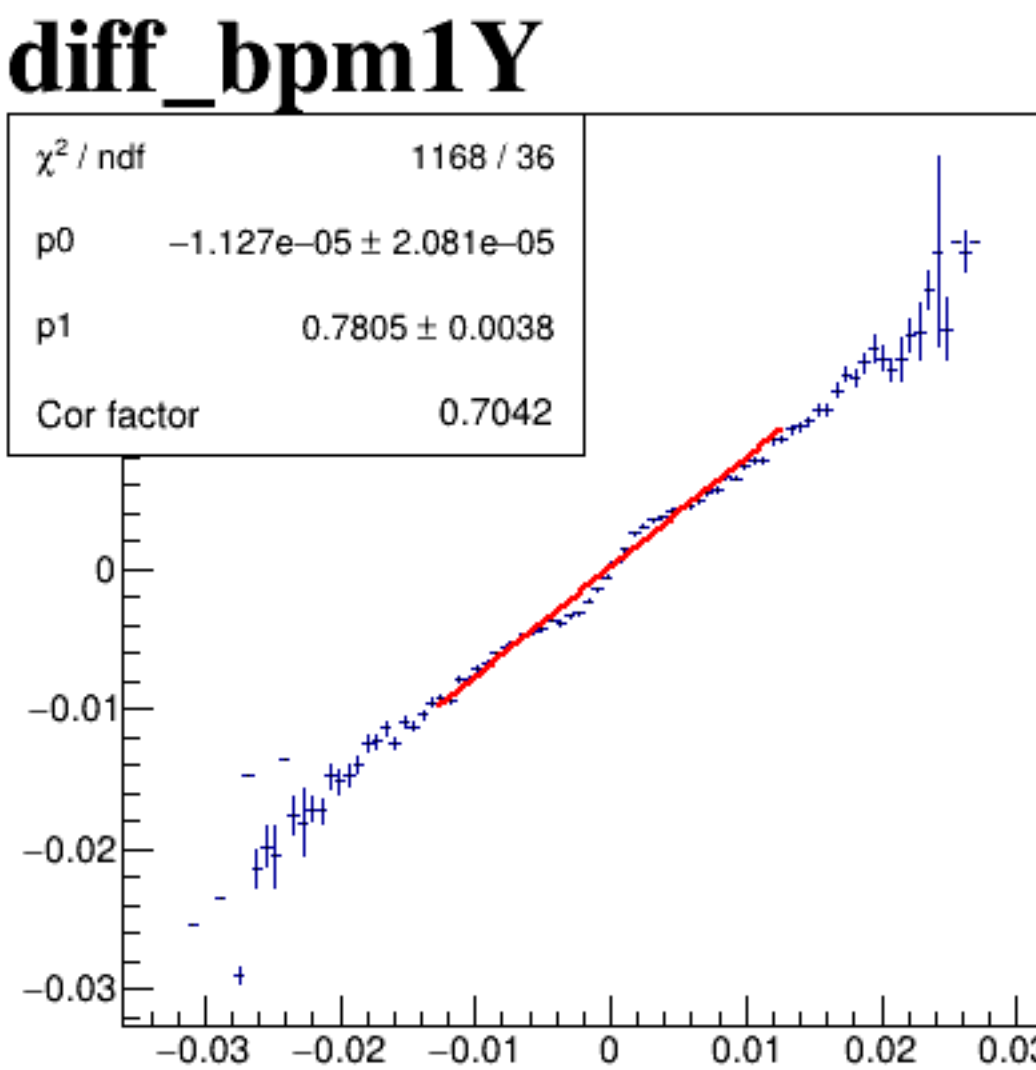
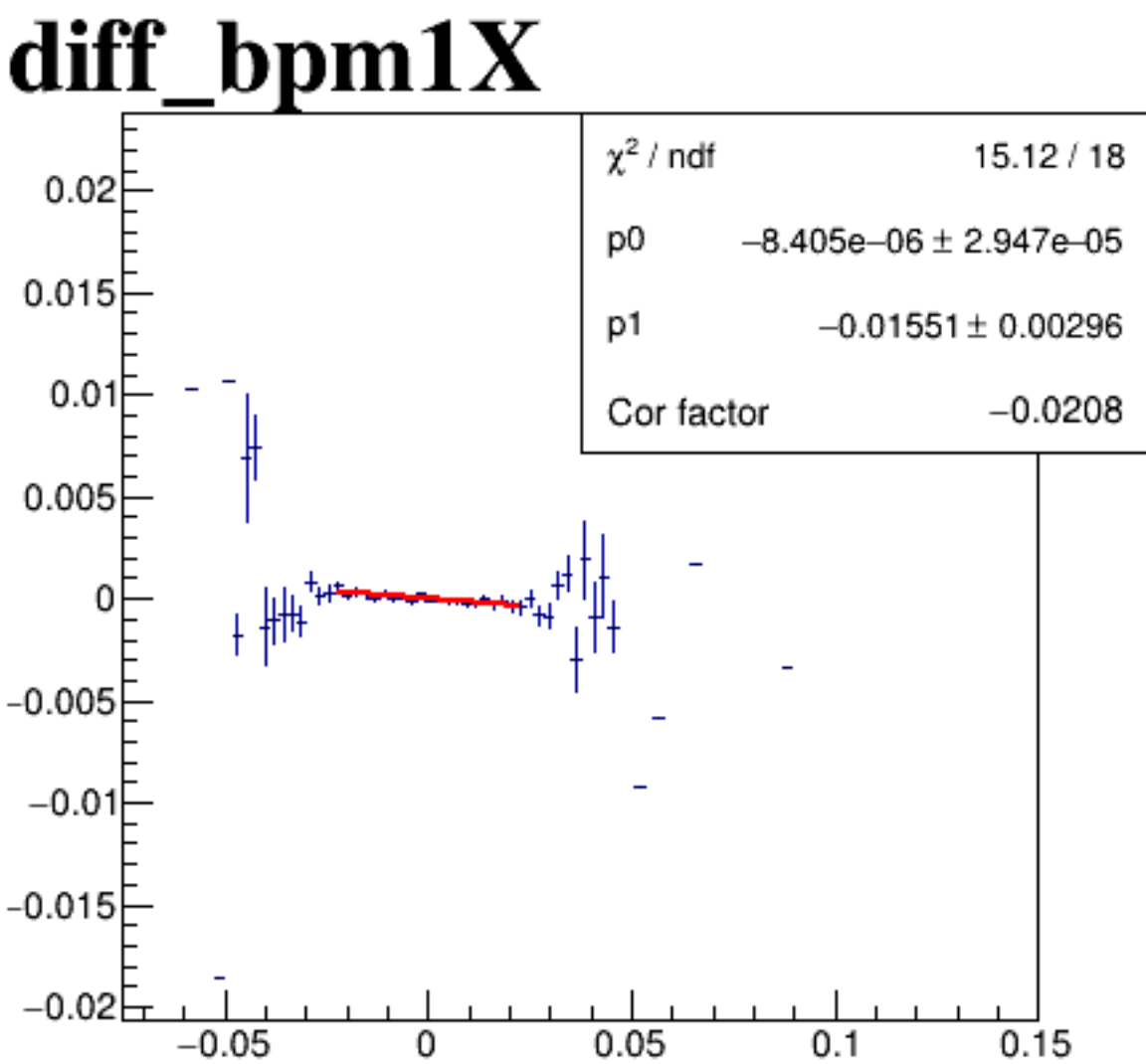
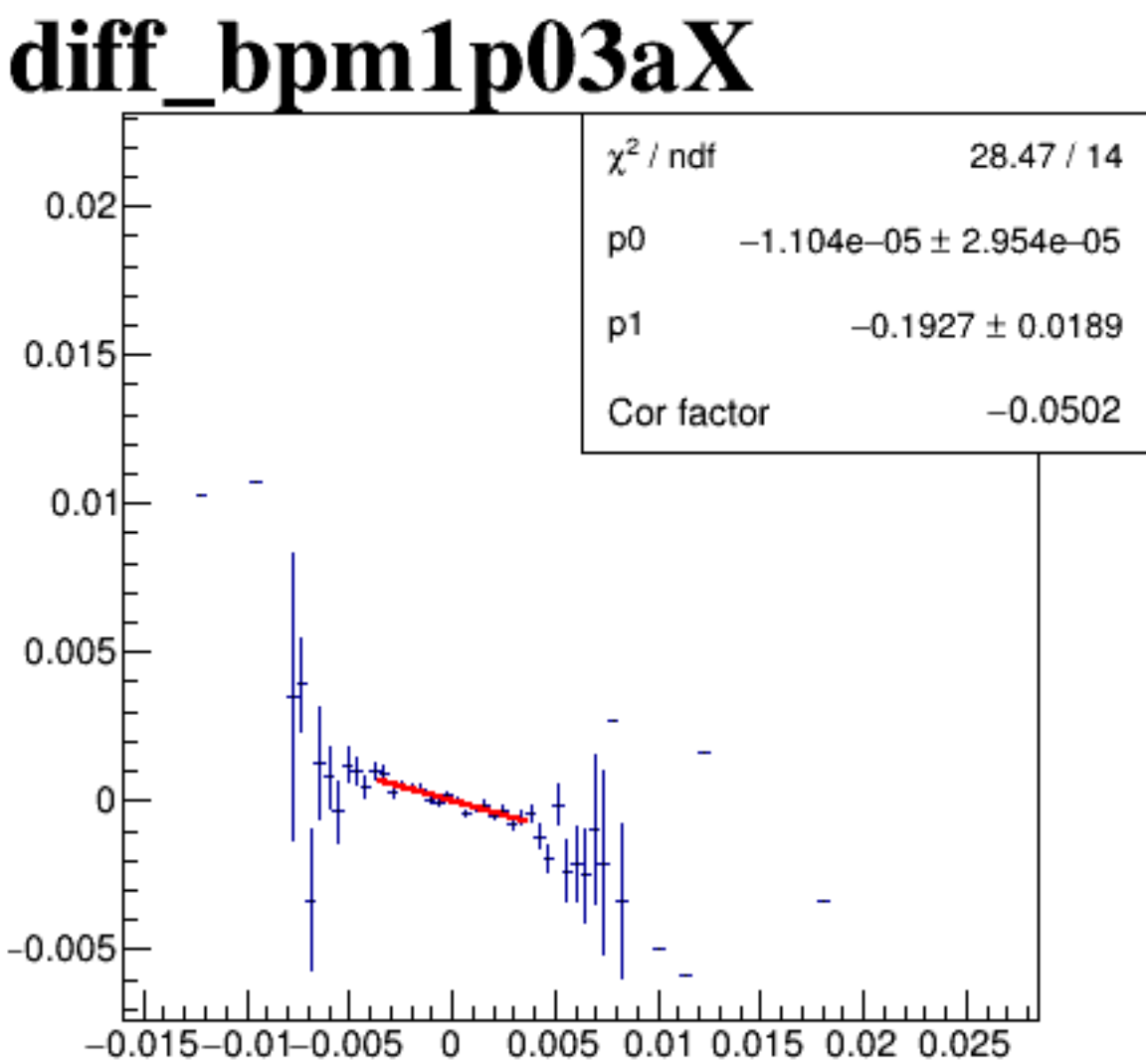
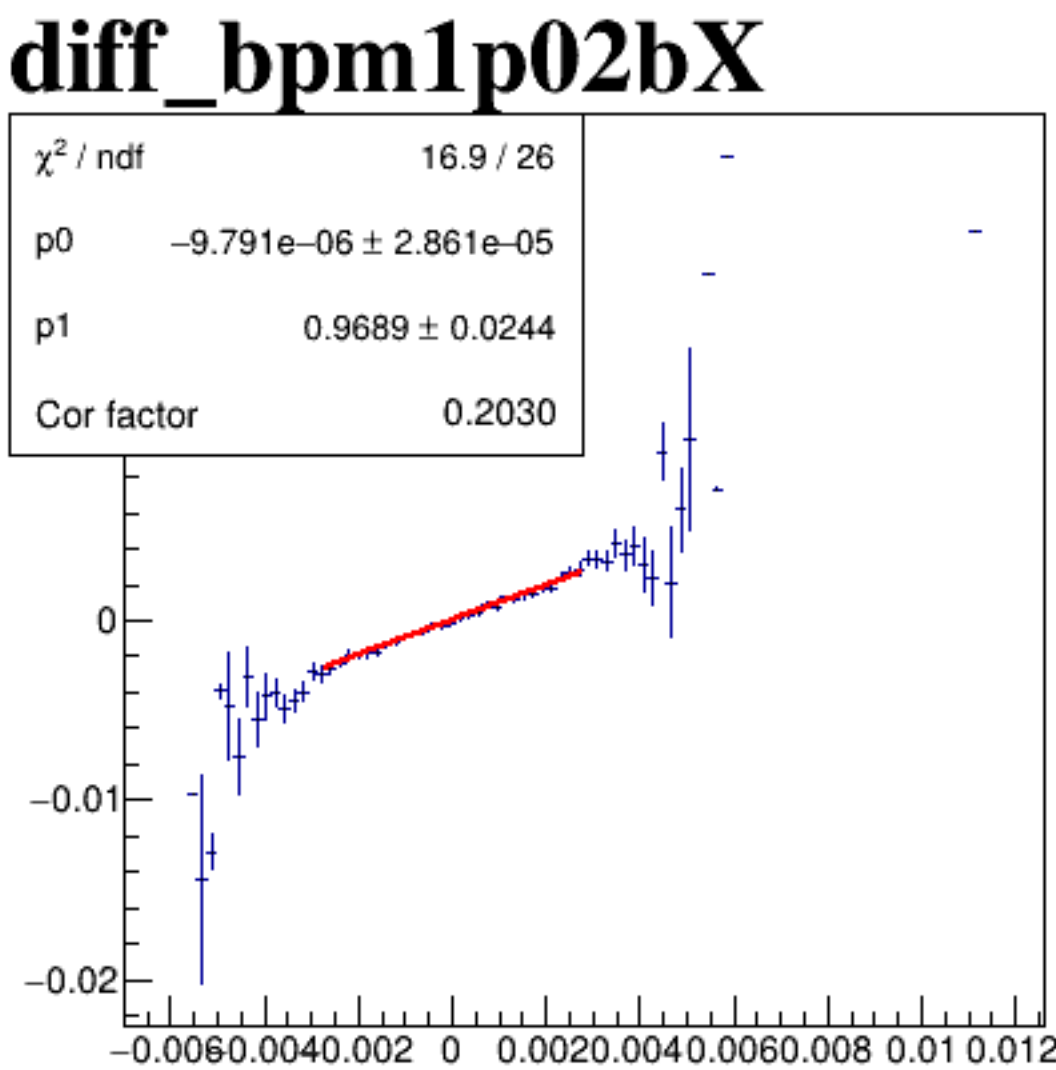
diff_bpm4aY



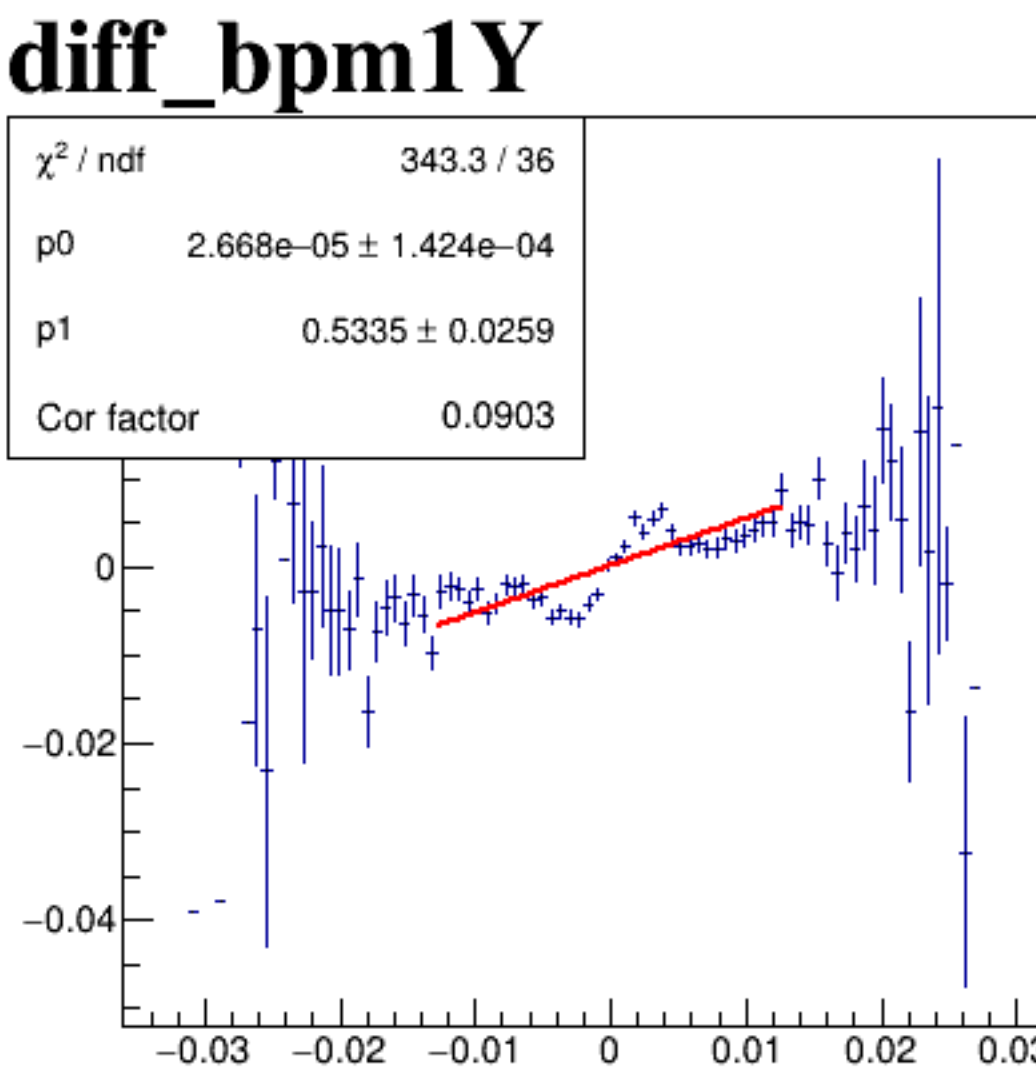
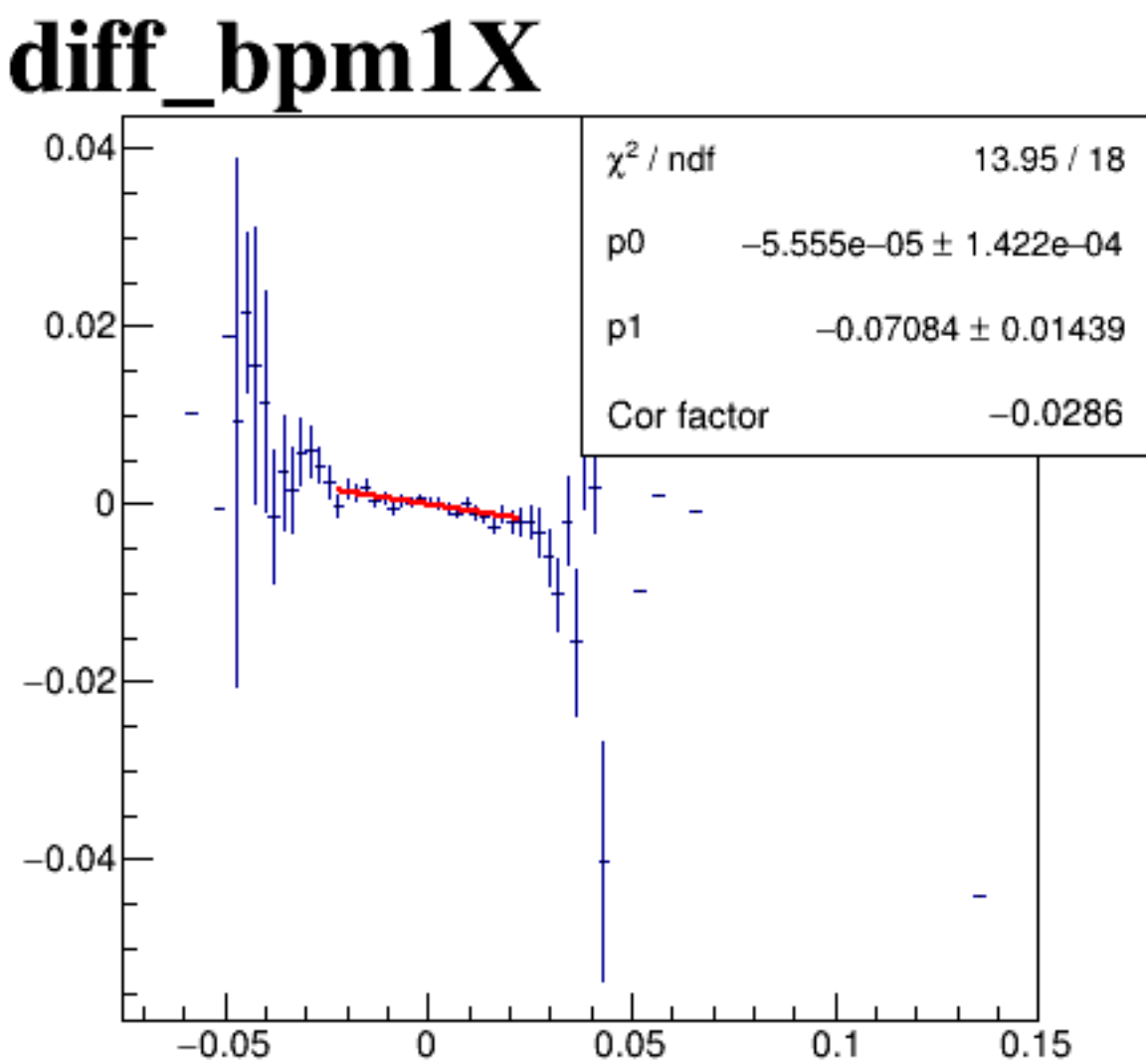
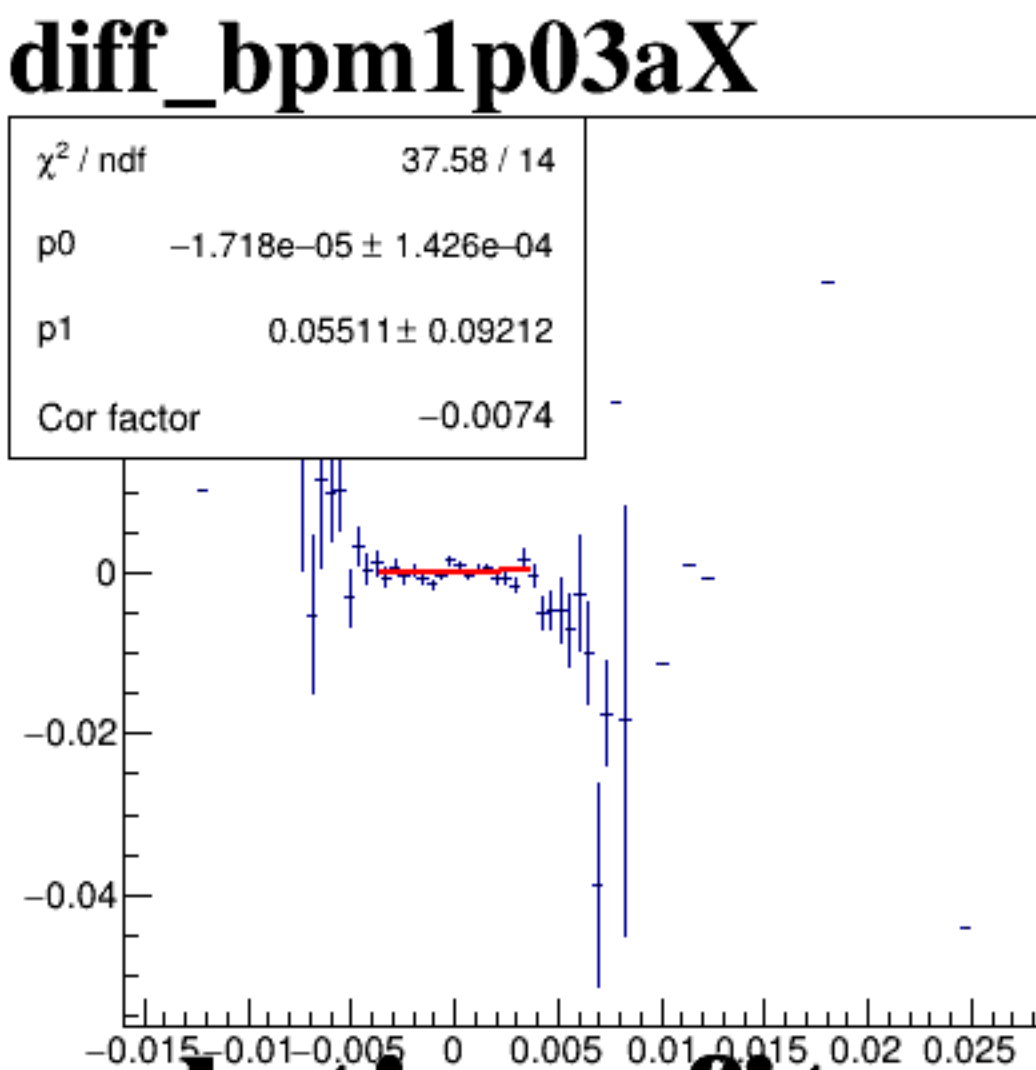
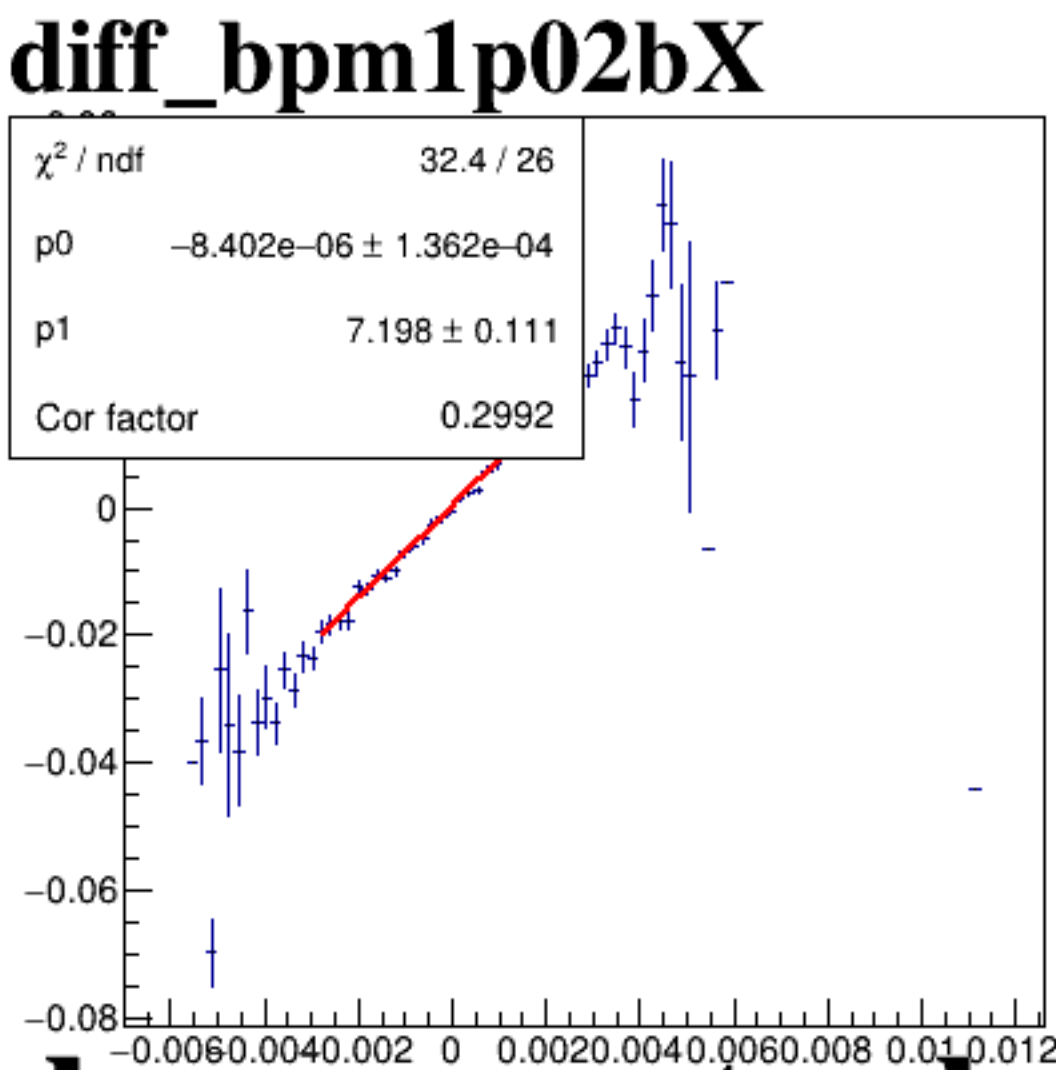
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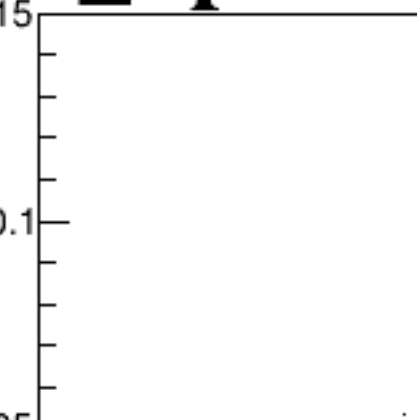


diff_bpm4eY



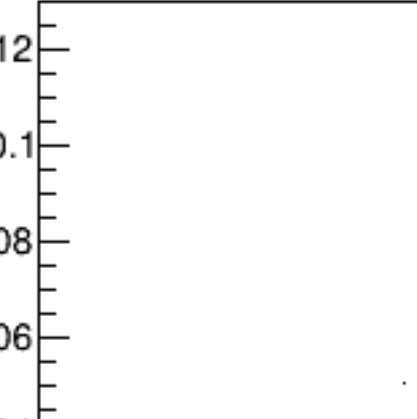
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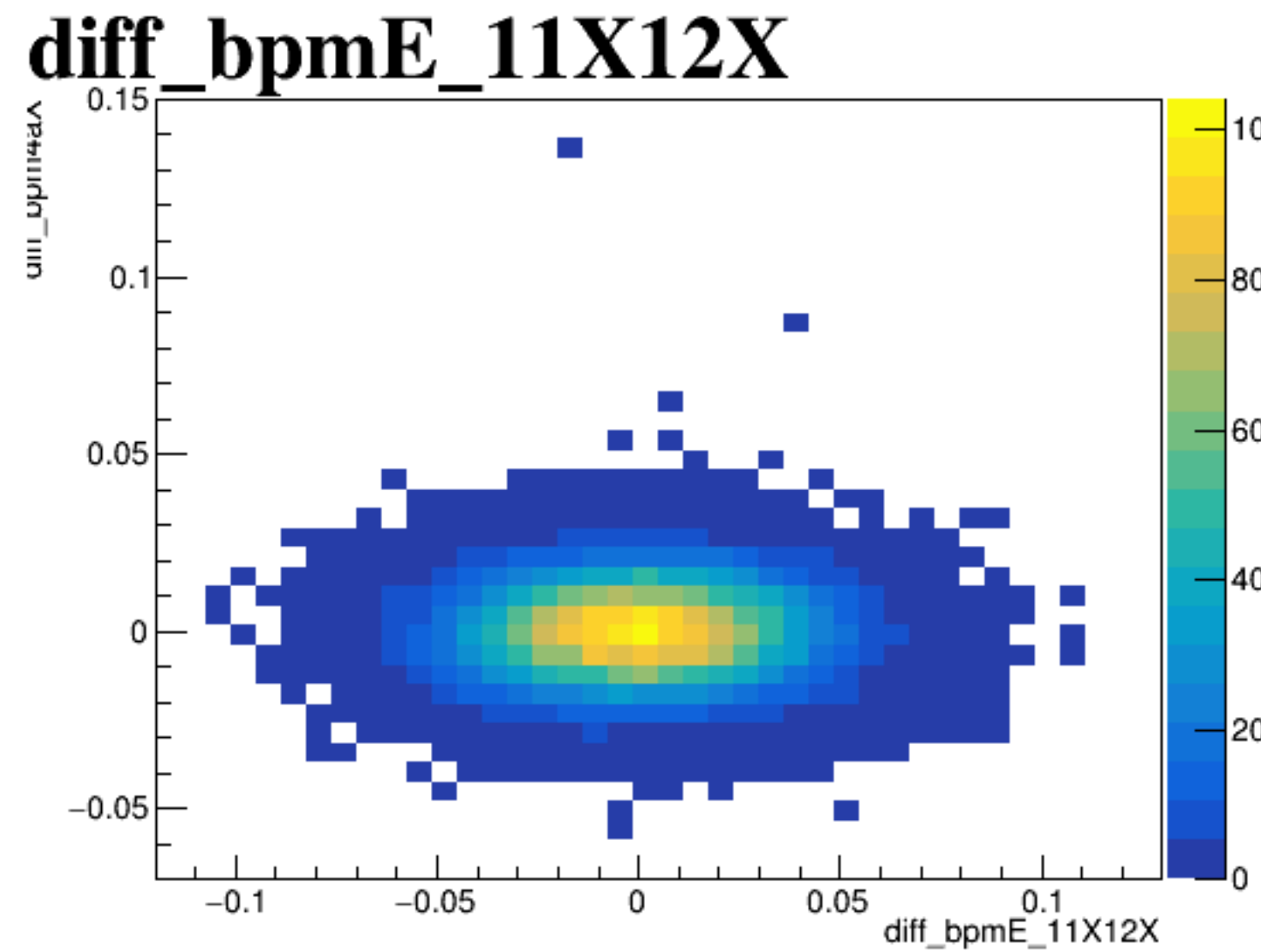
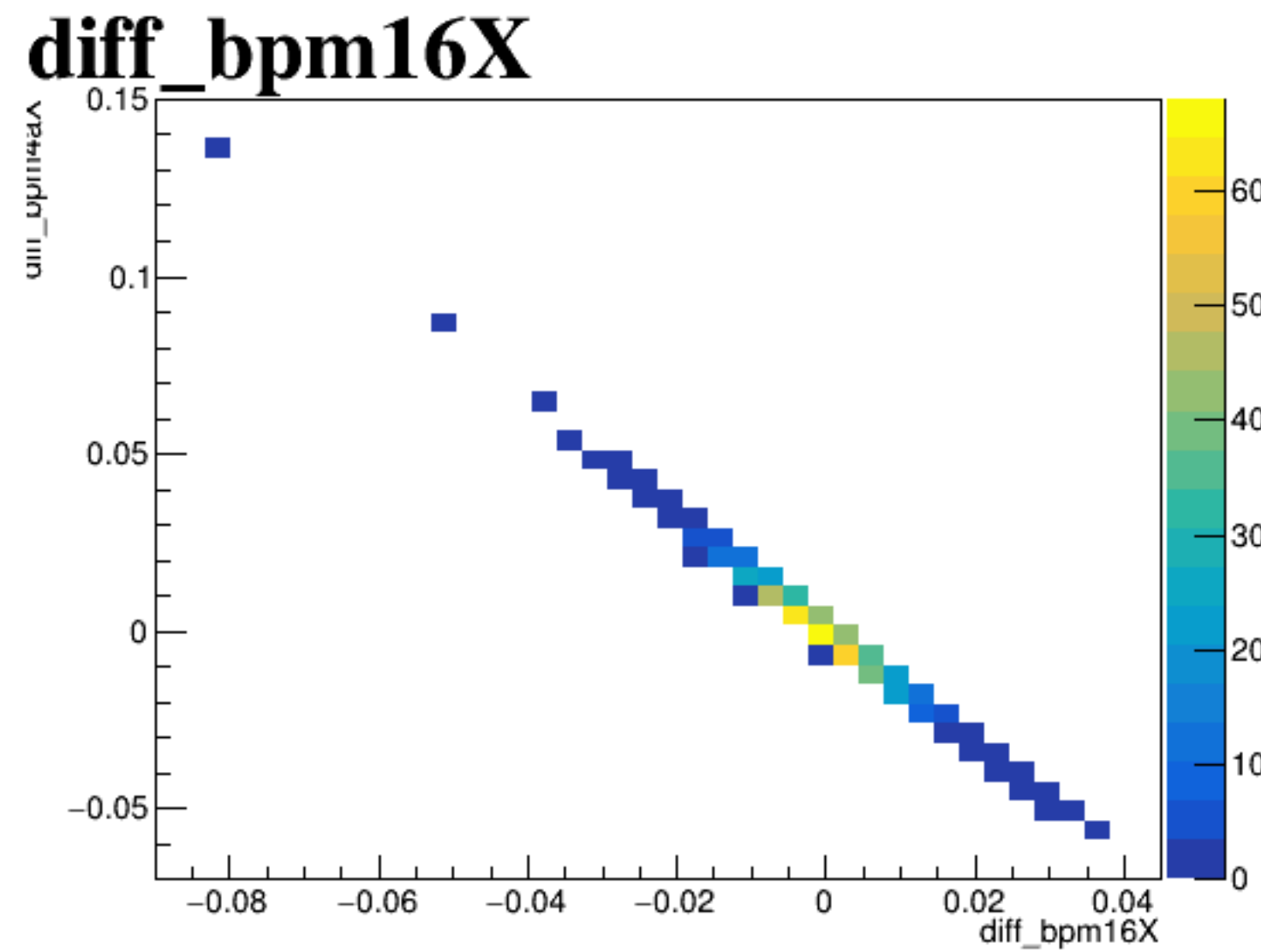
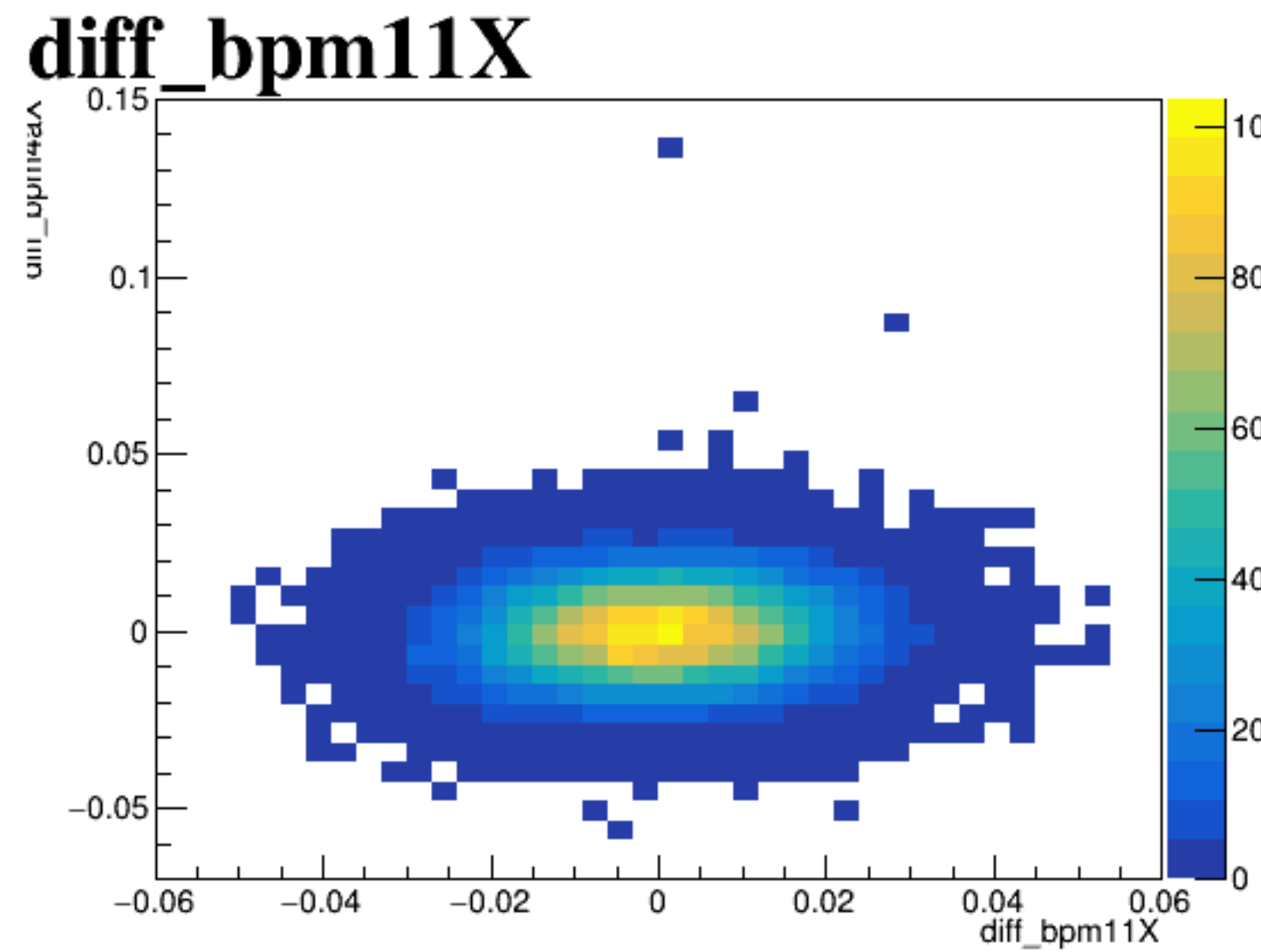
A scatter plot showing the relationship between diff_bpm1Y (x-axis) and diff_bpm1Y (y-axis). The x-axis ranges from -0.03 to 0.03, and the y-axis ranges from -0.05 to 0.15. The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation between the two variables.

A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The plot displays a dense cloud of points forming a strong positive linear correlation, centered around the origin (0,0). The axes range from -0.03 to 0.03 with major ticks every 0.01 units.

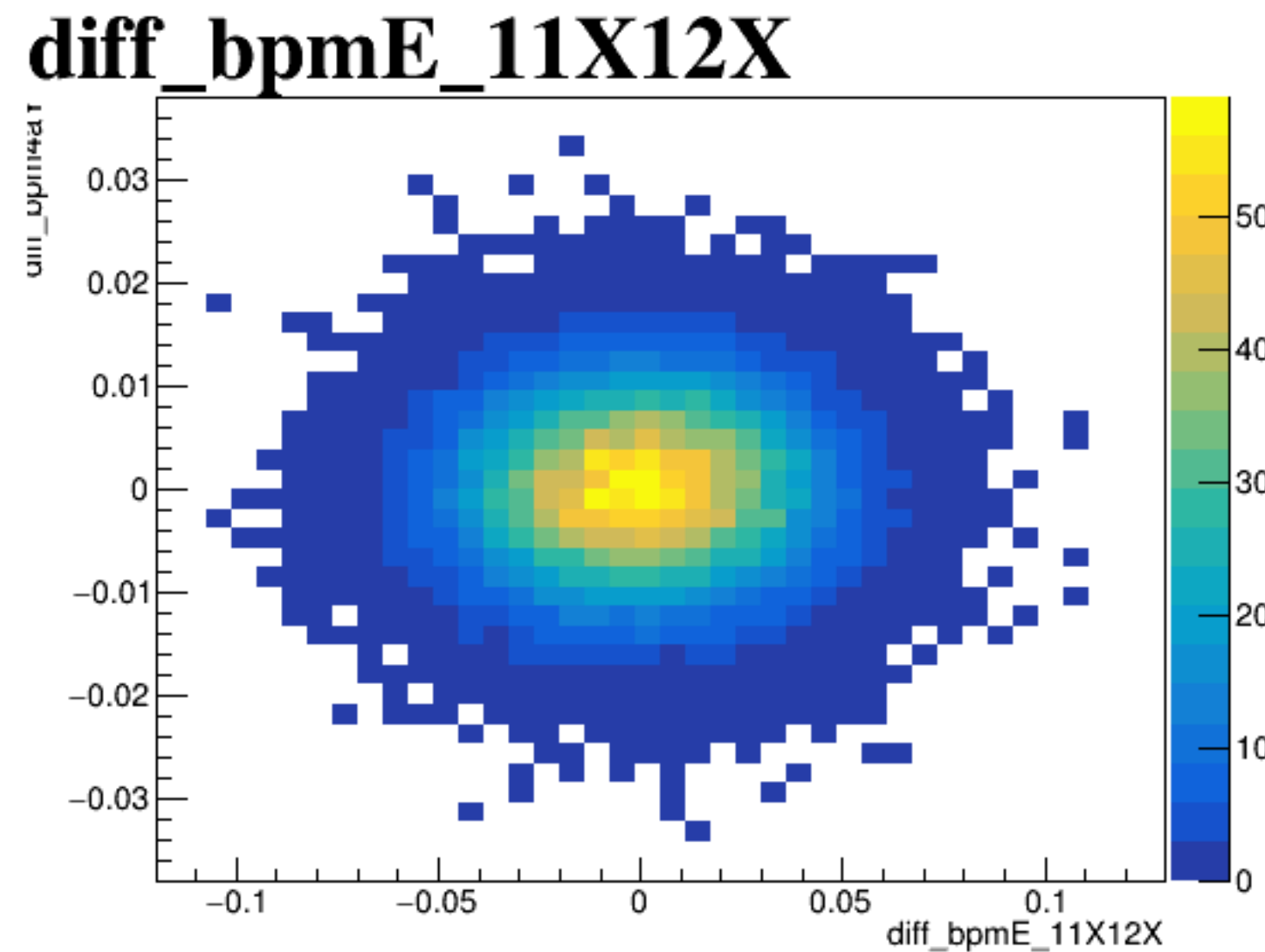
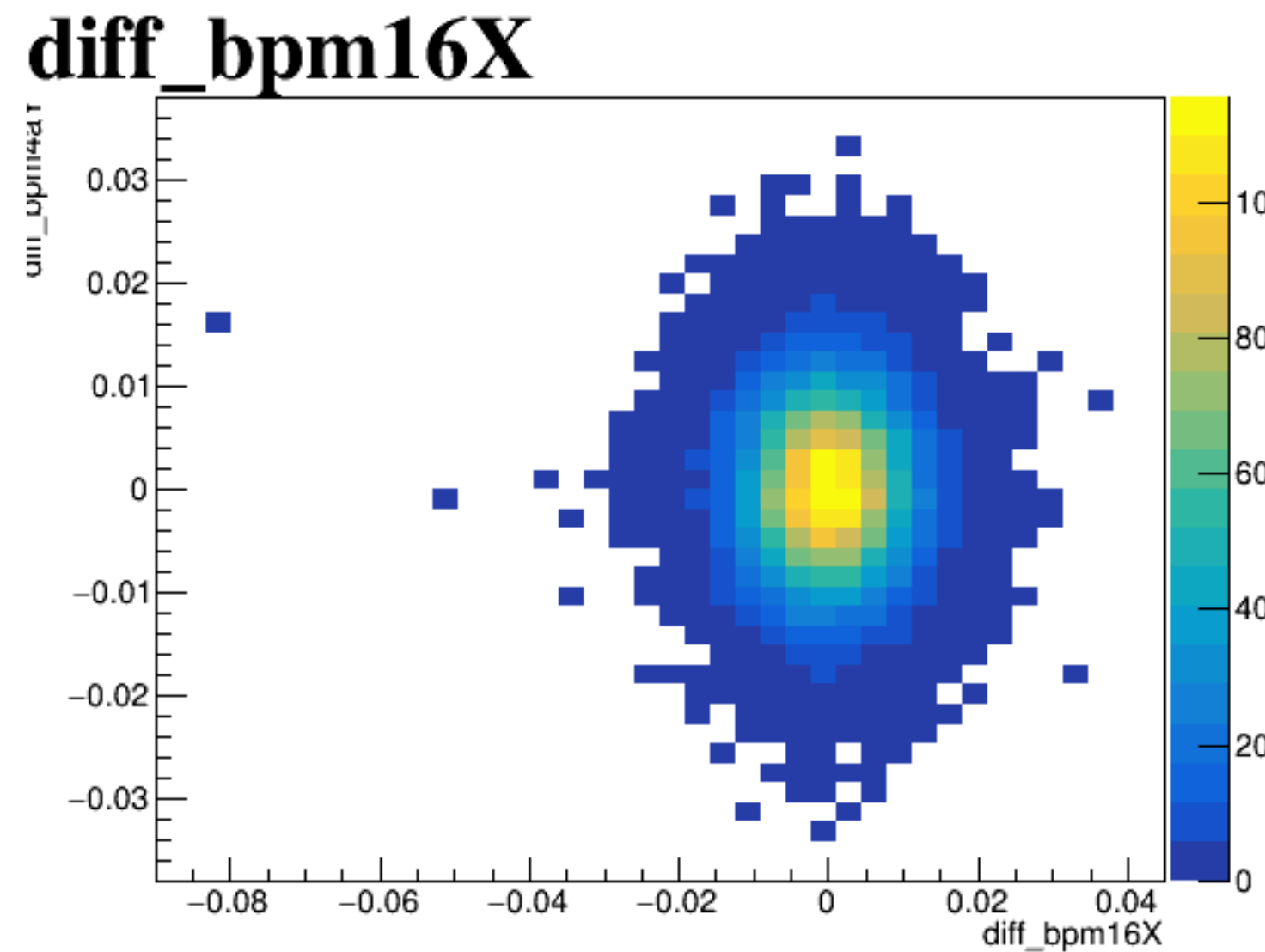
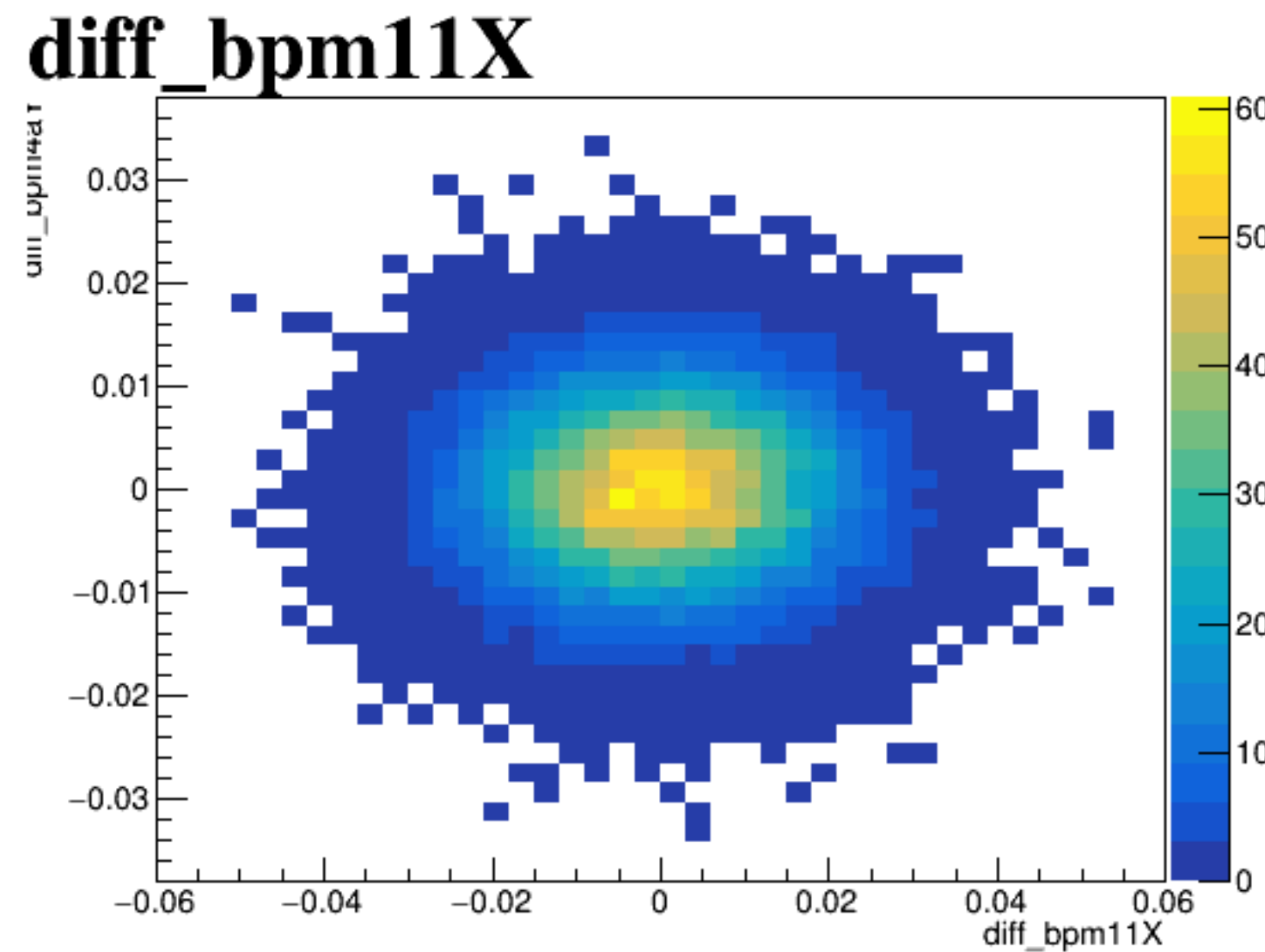


A scatter plot showing the relationship between diff_bpm1Y (x-axis) and diff_bpm1Y (y-axis). The x-axis ranges from -0.03 to 0.03, and the y-axis ranges from -0.06 to 0.12. The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation.

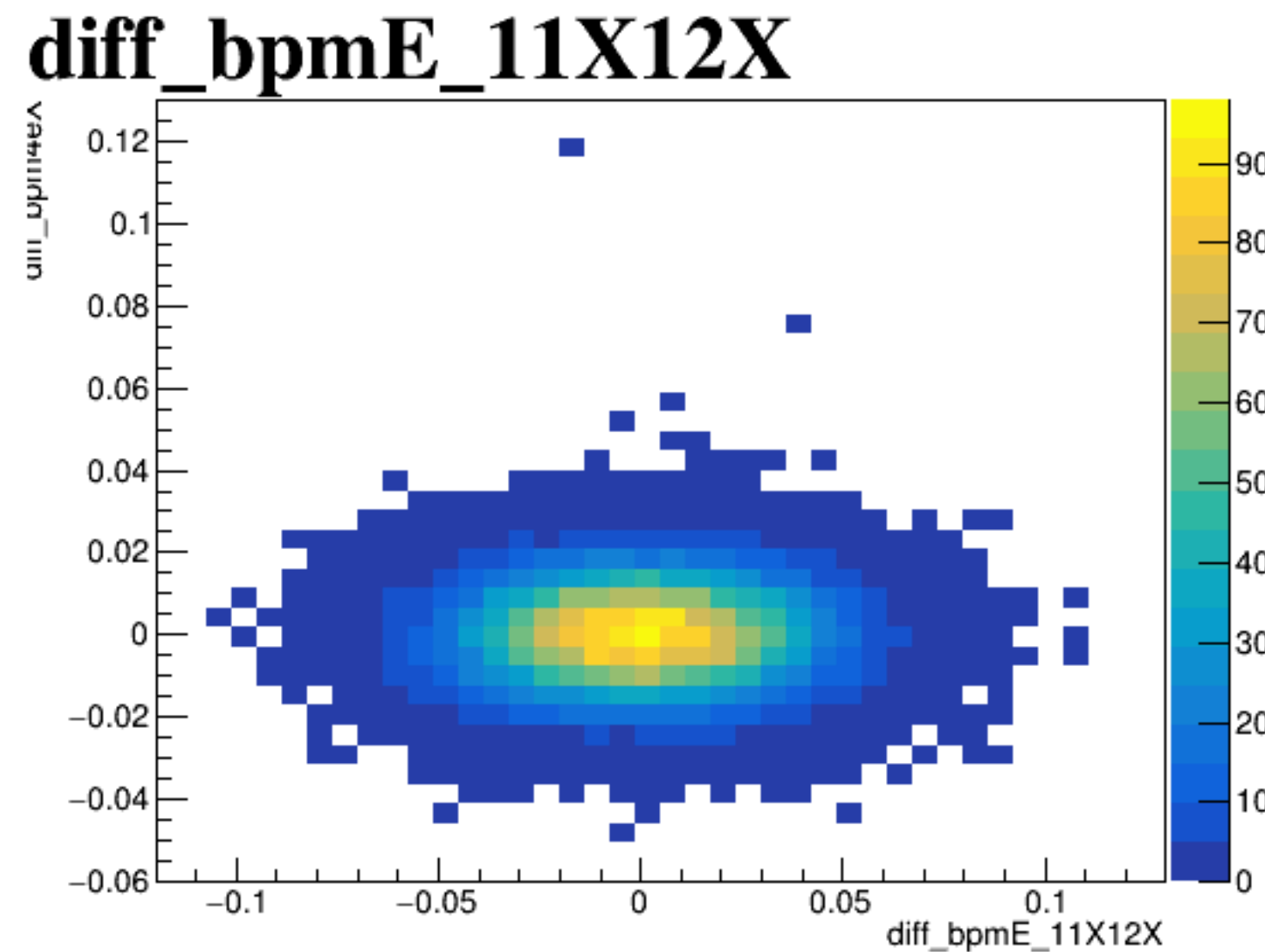
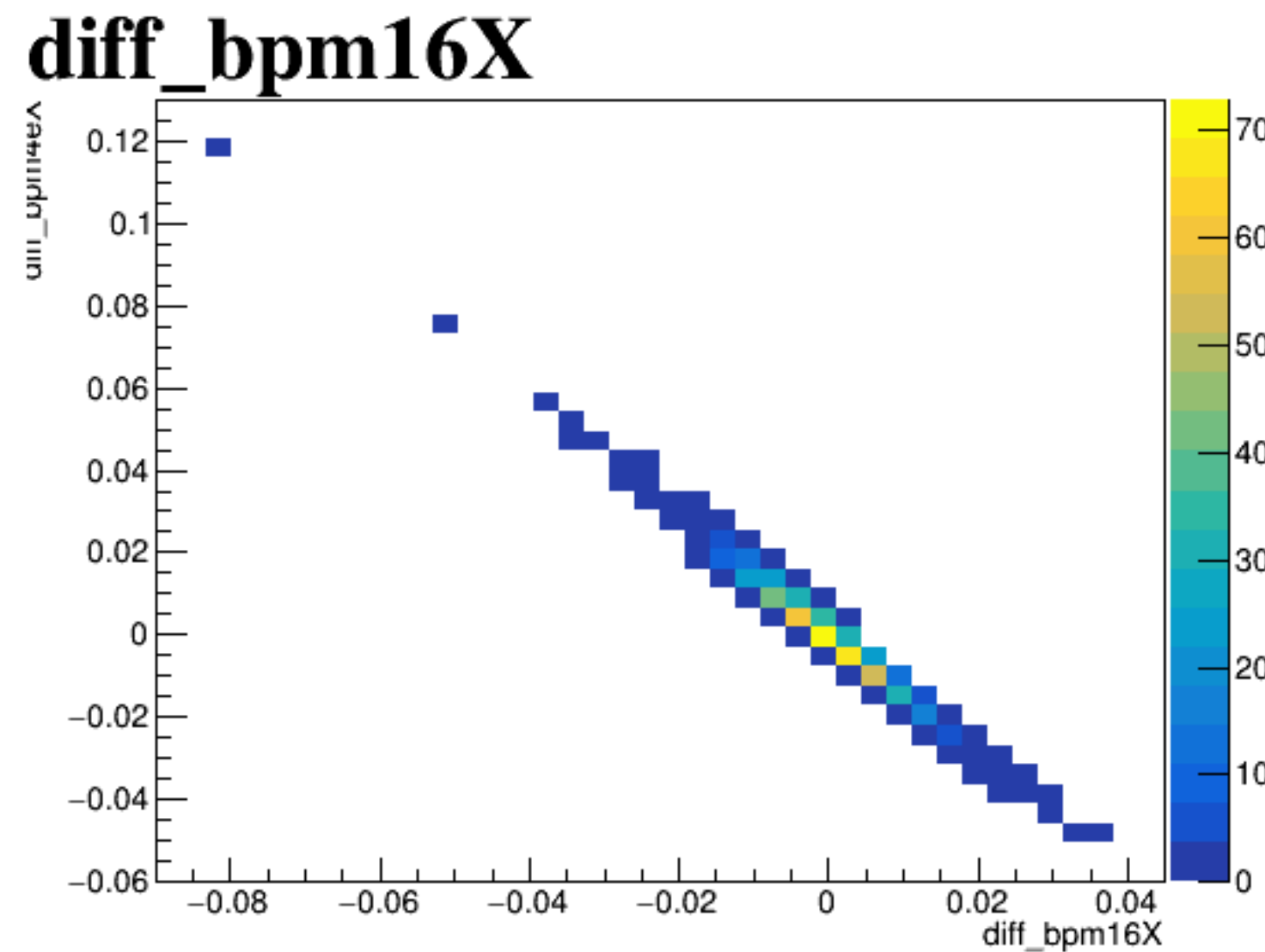
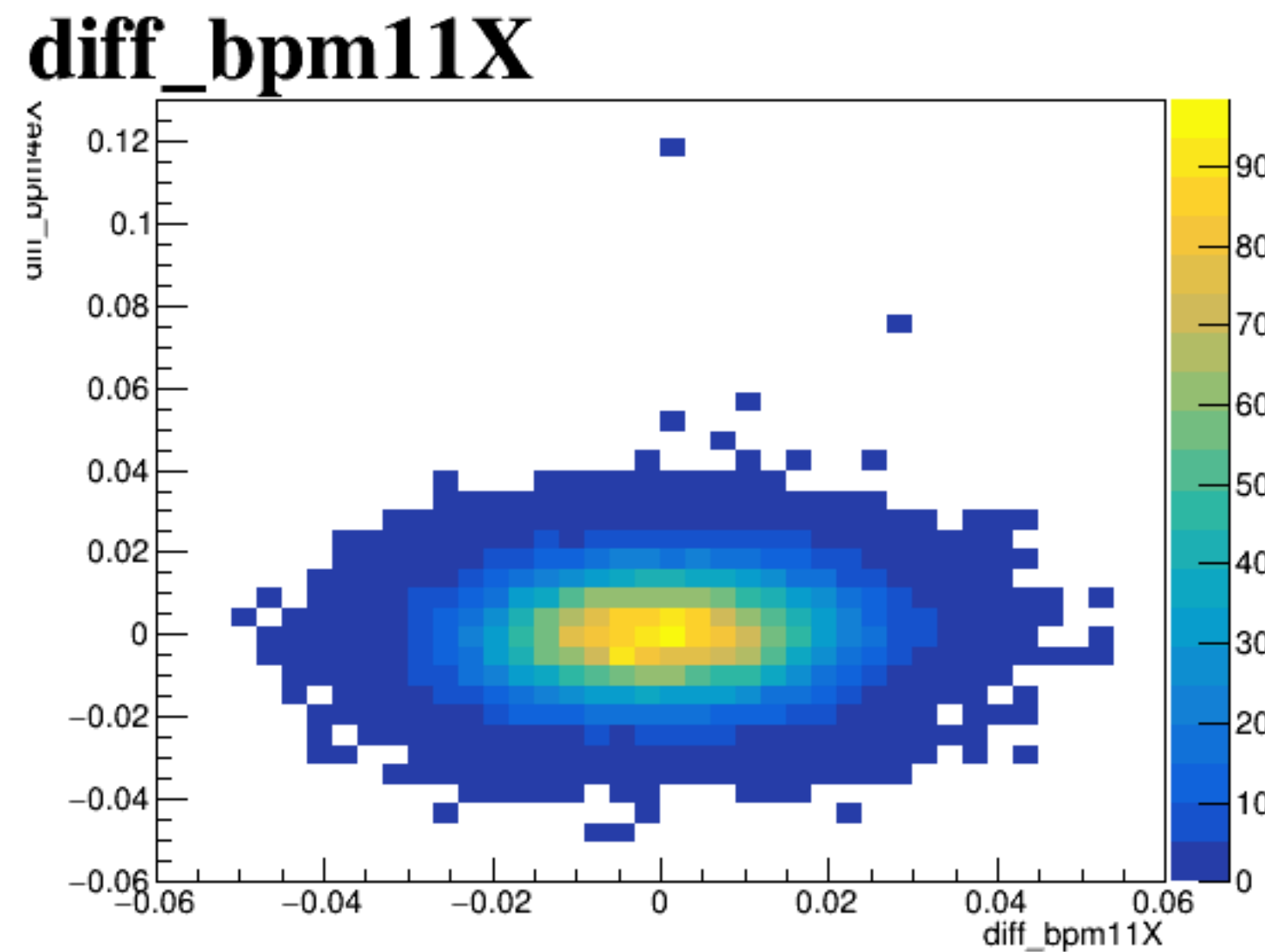
diff_bpm4aX



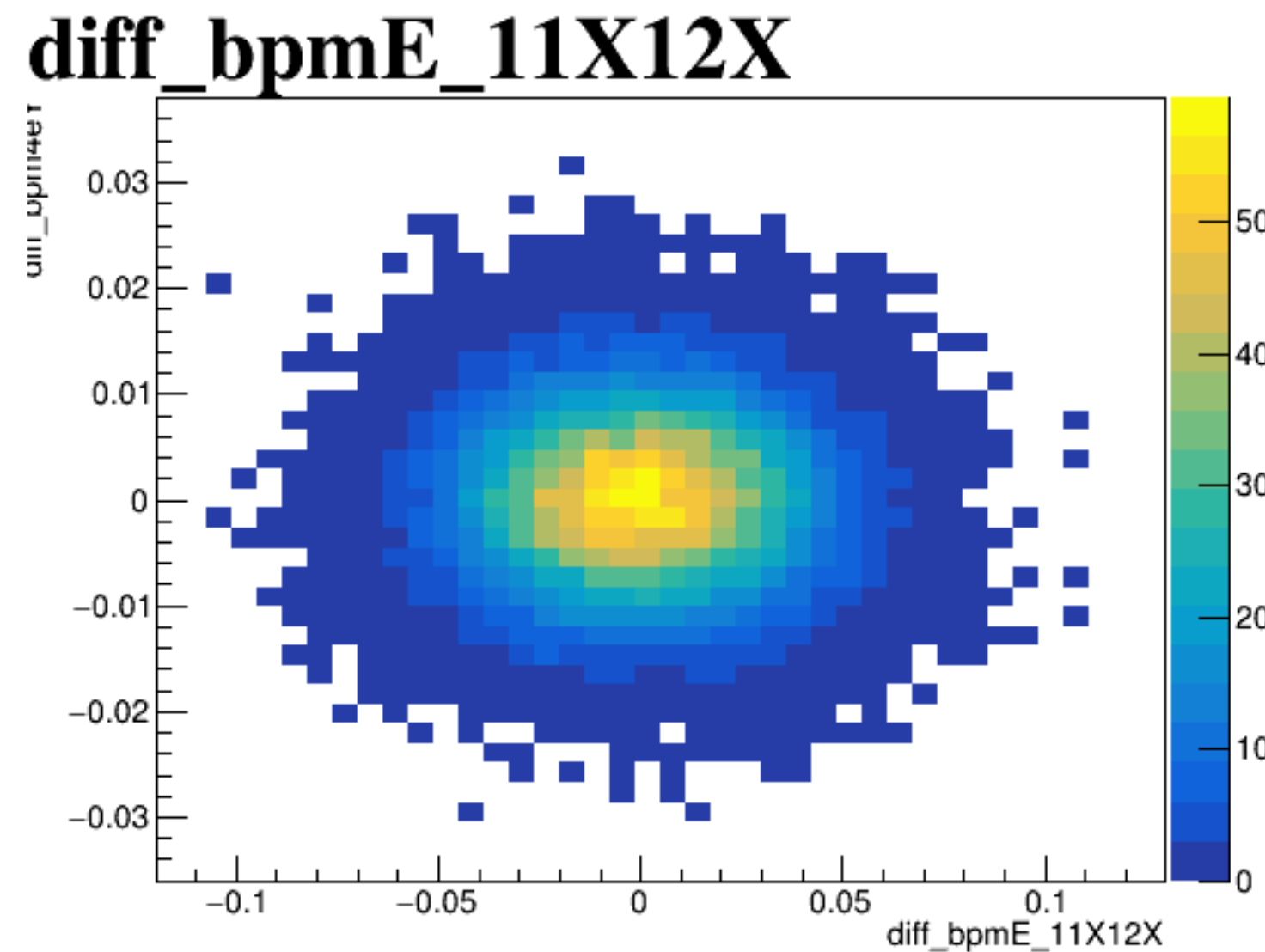
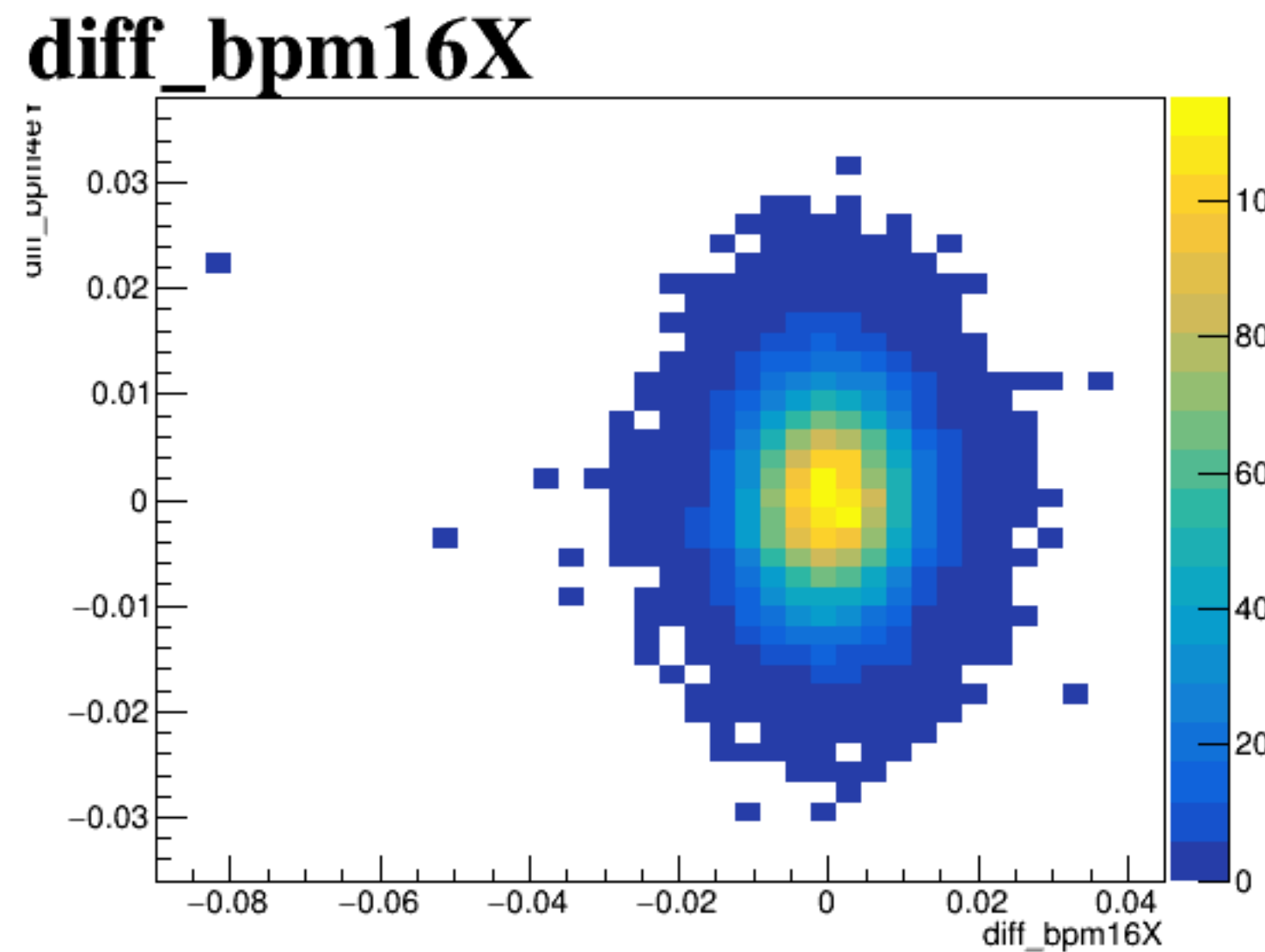
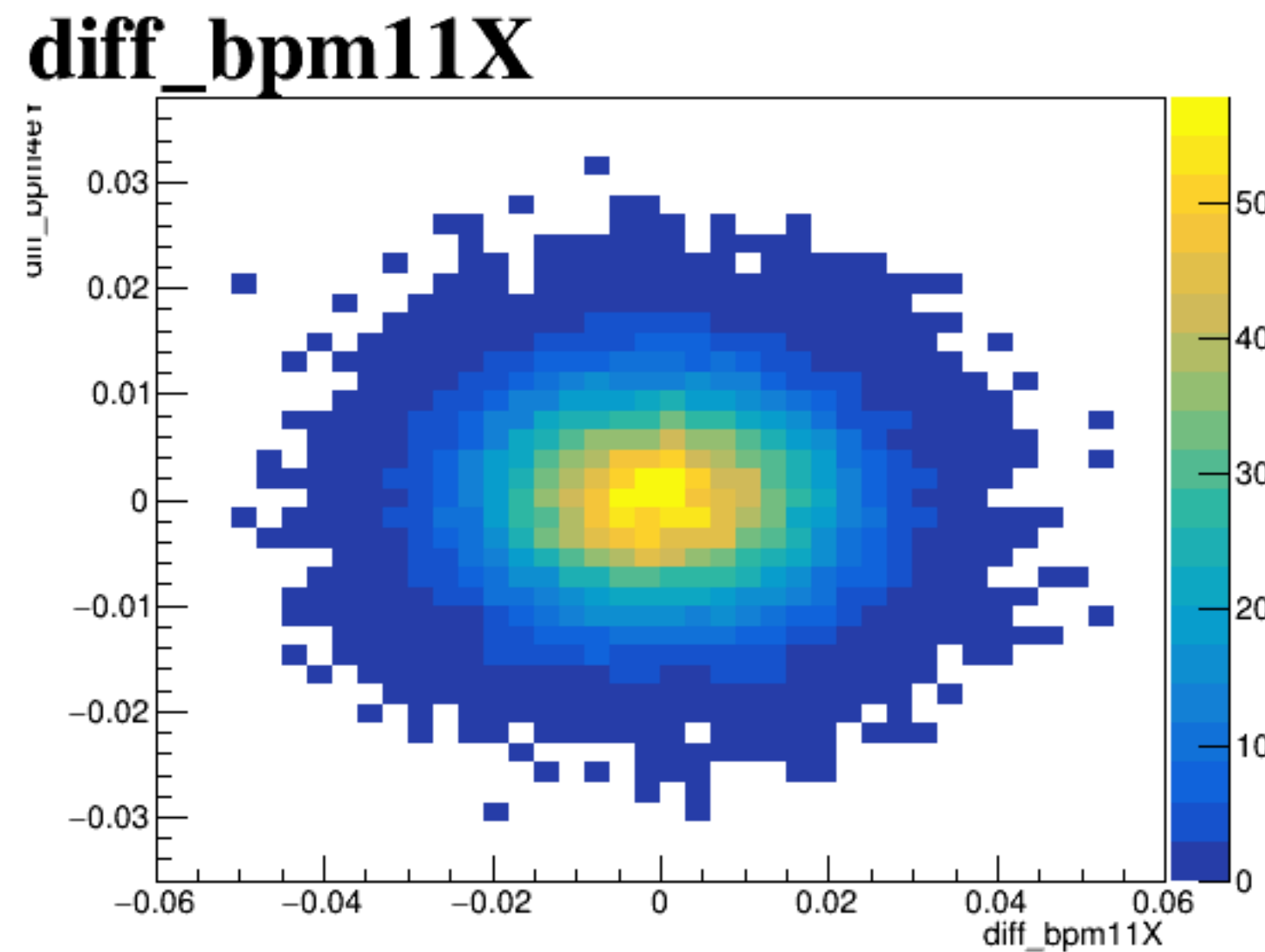
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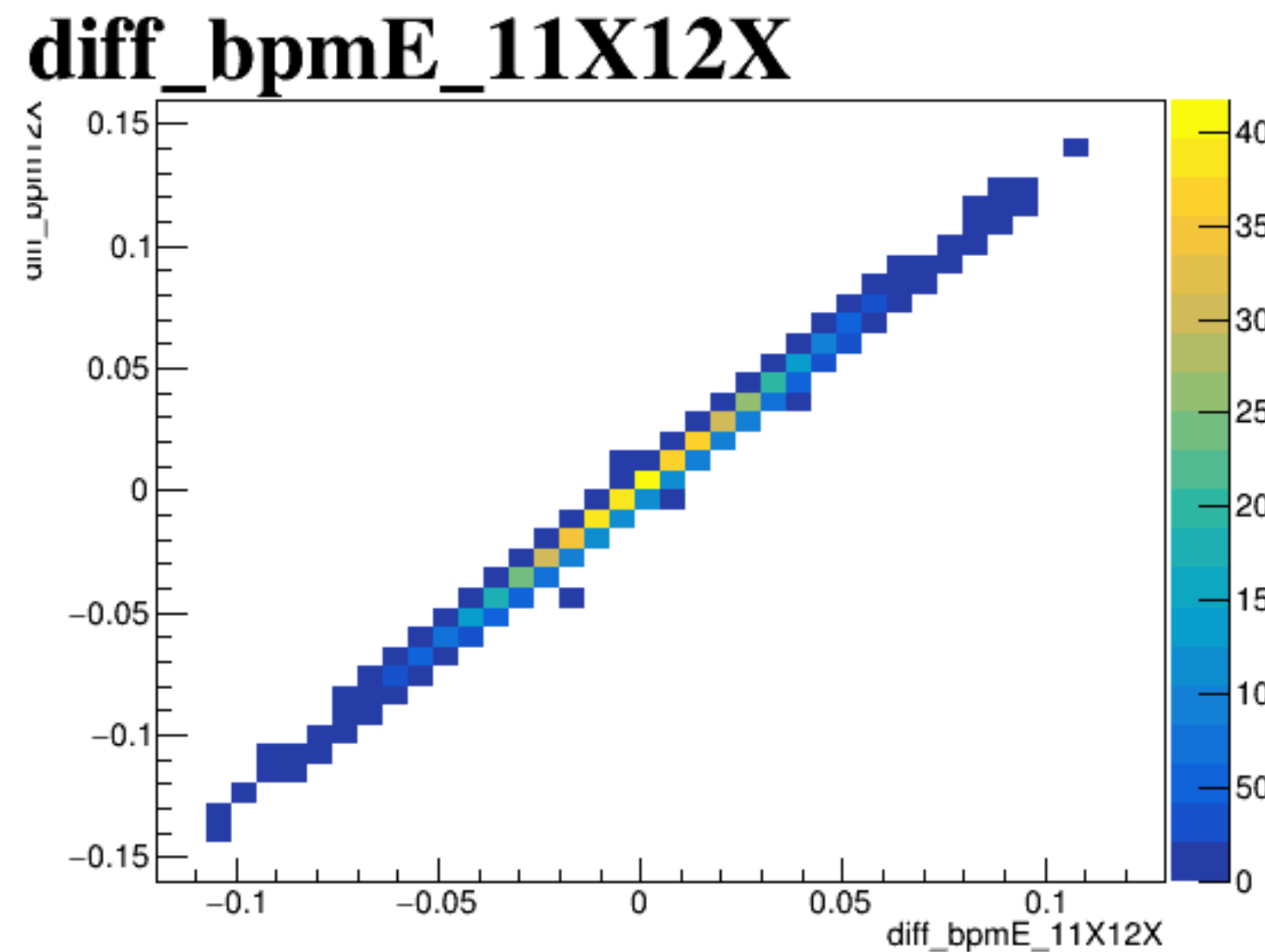
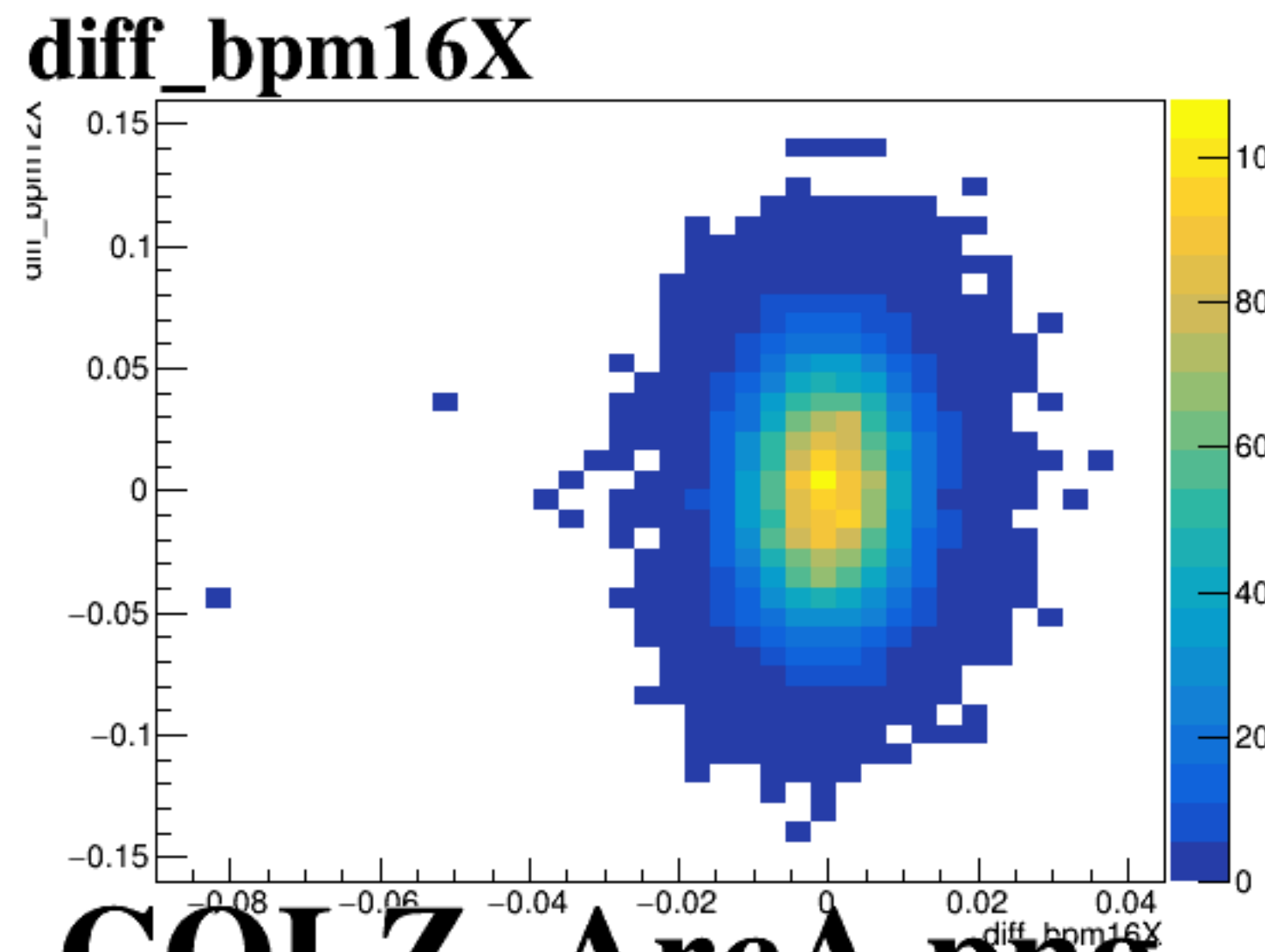
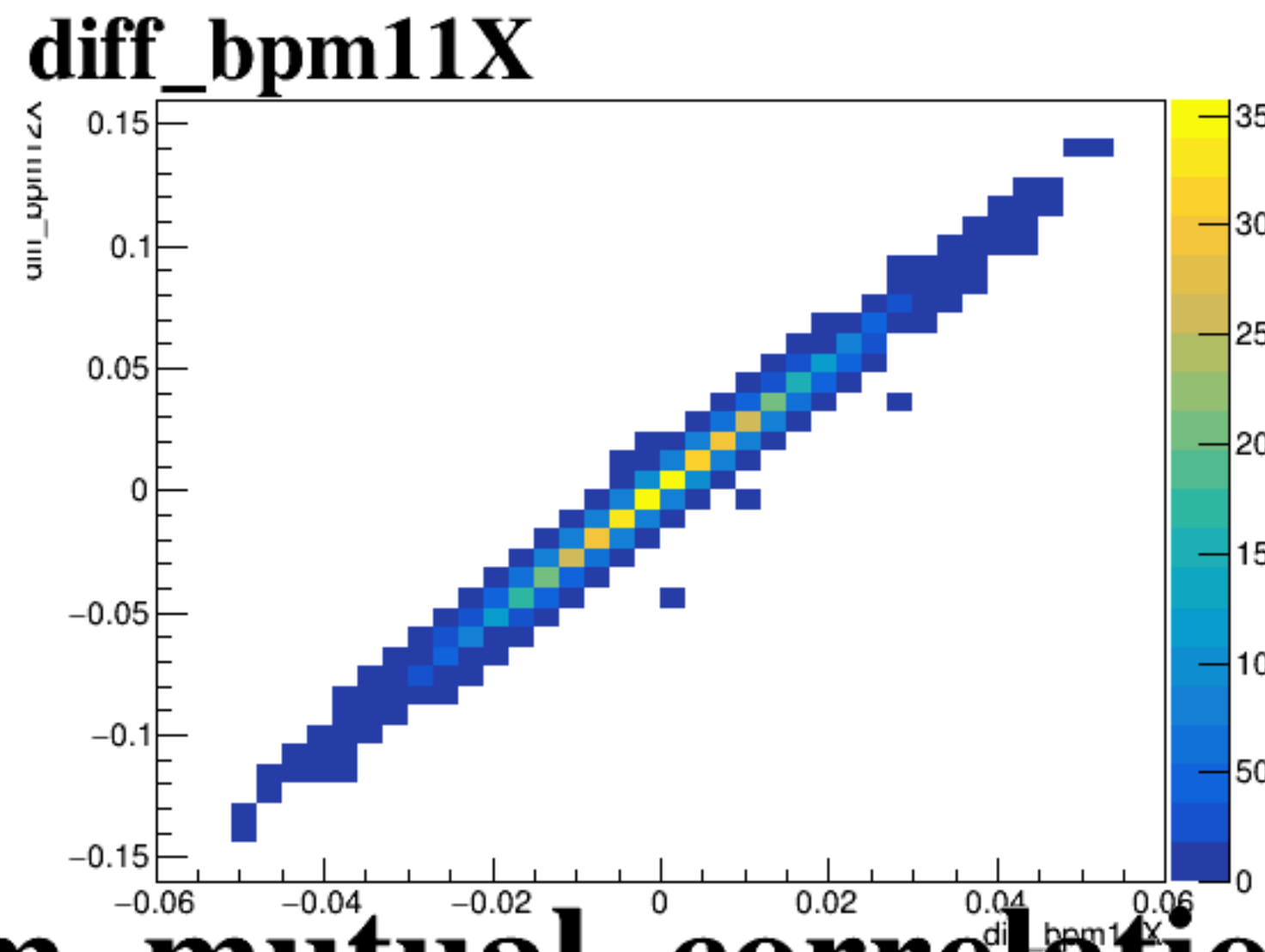
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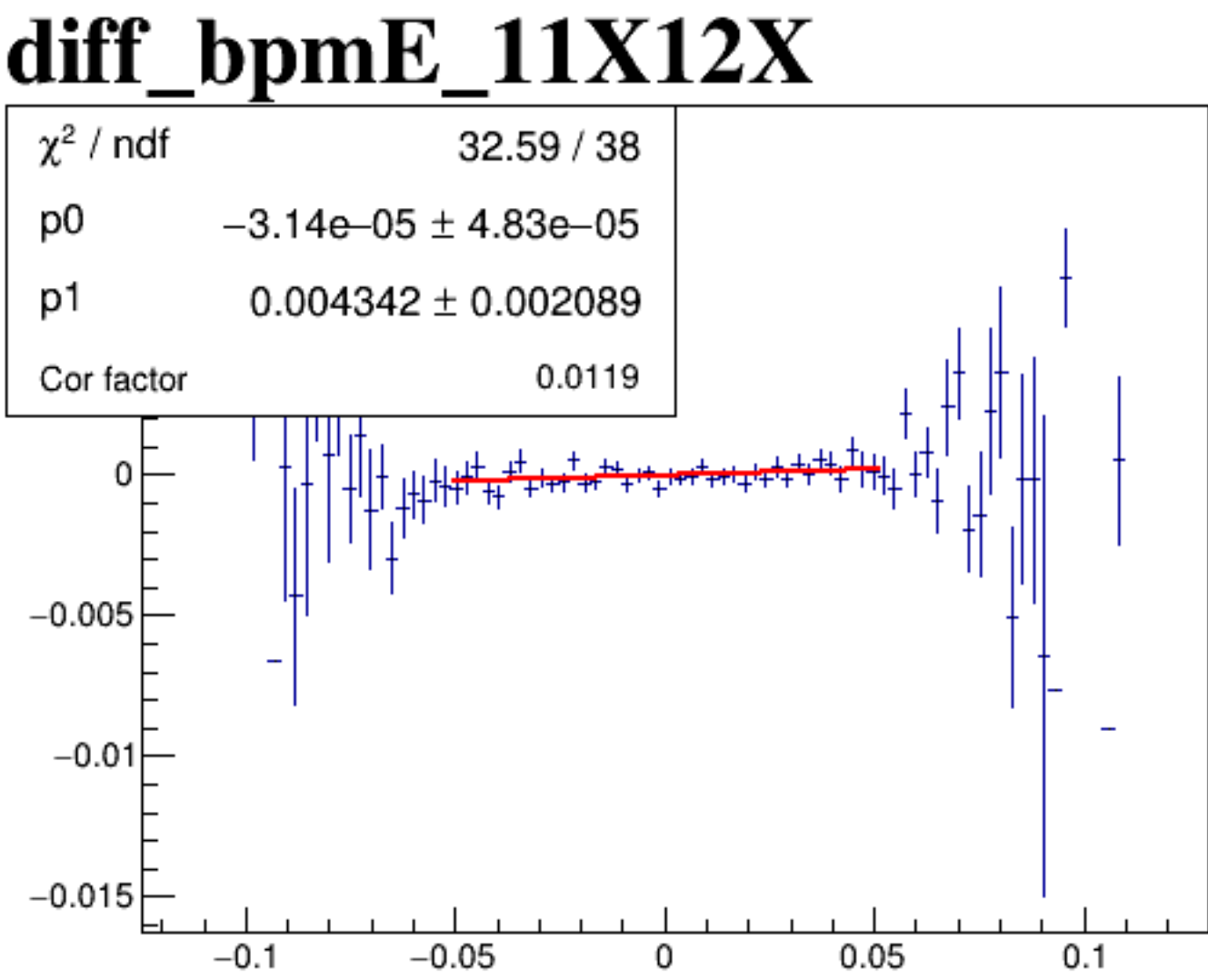
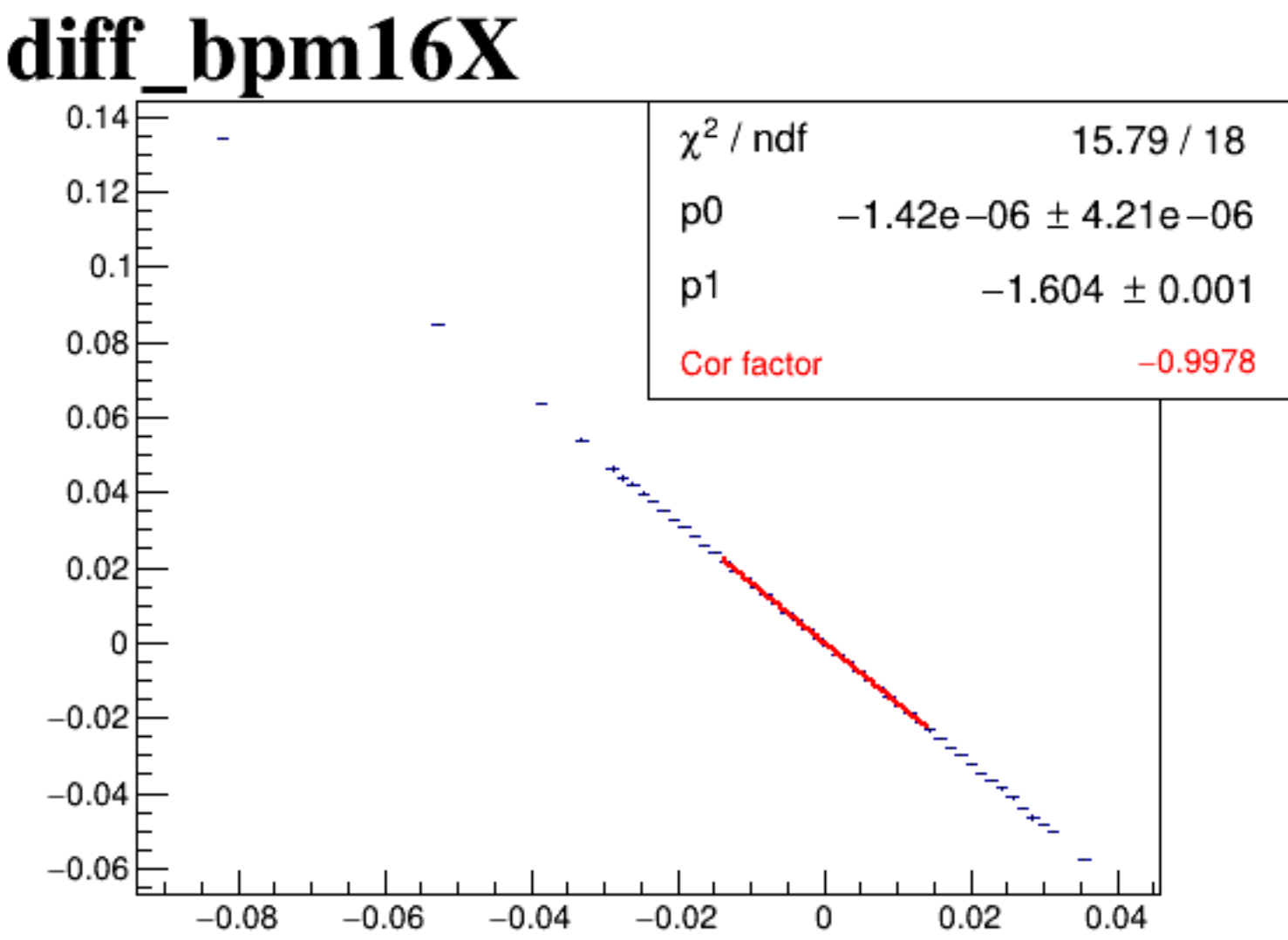
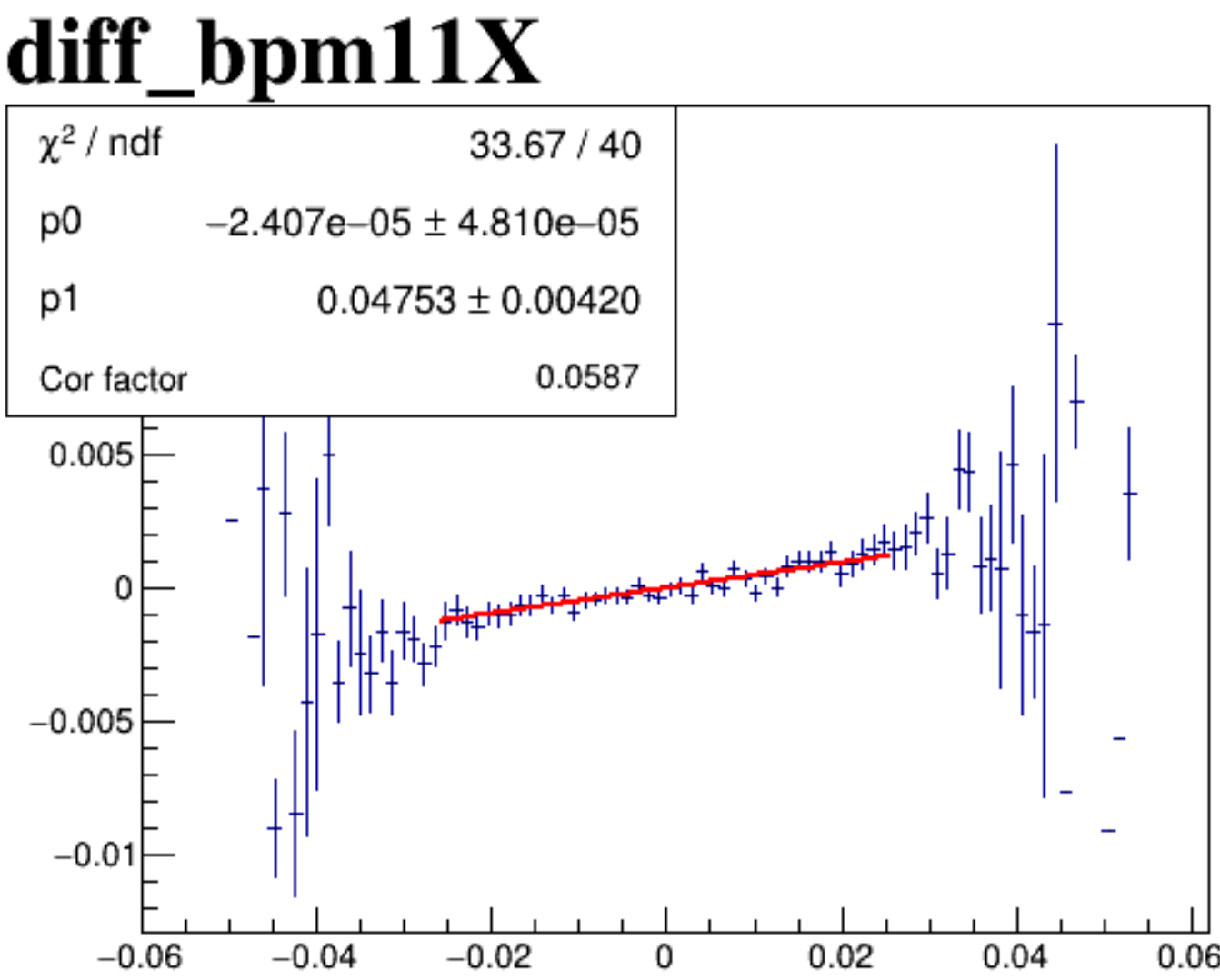
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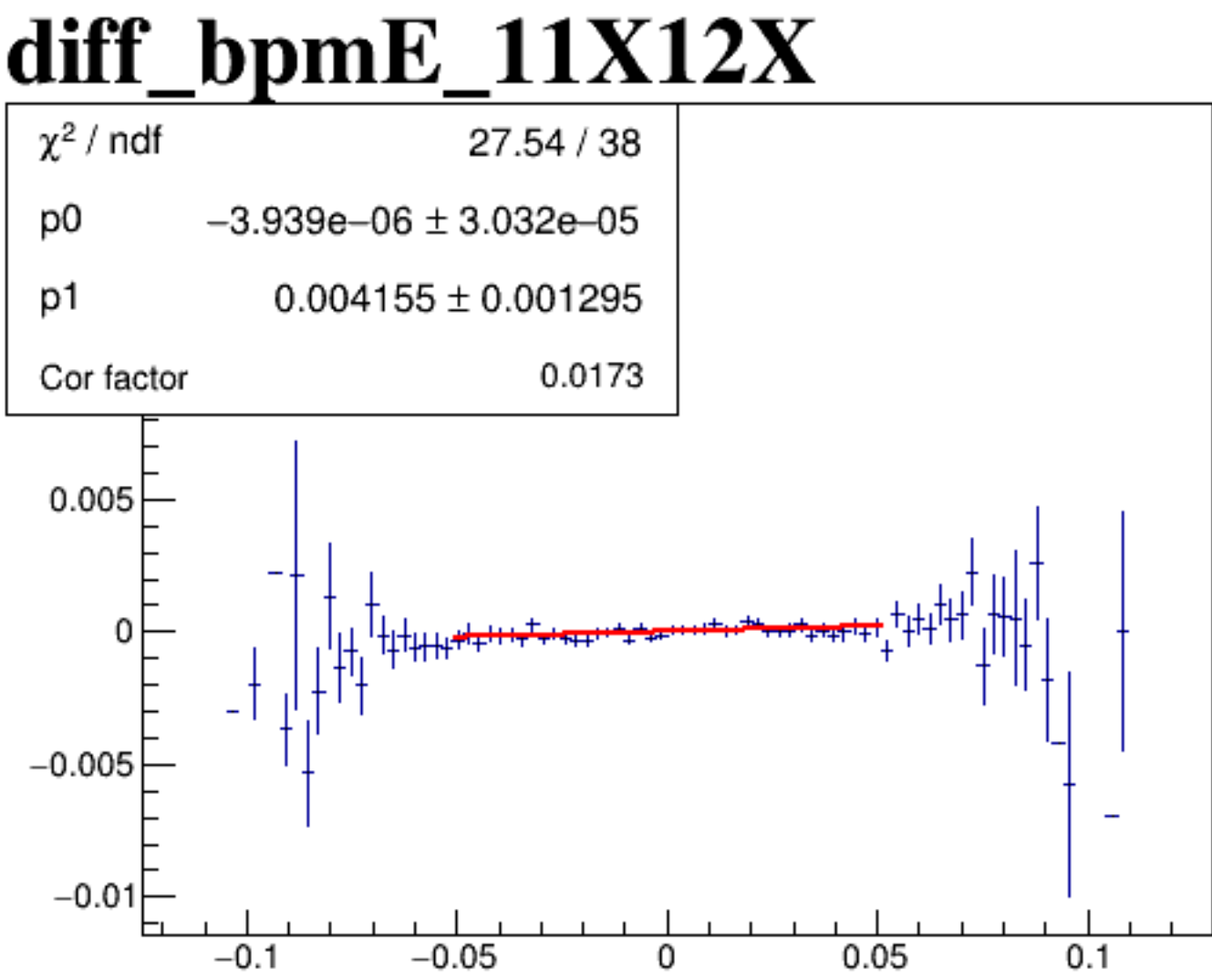
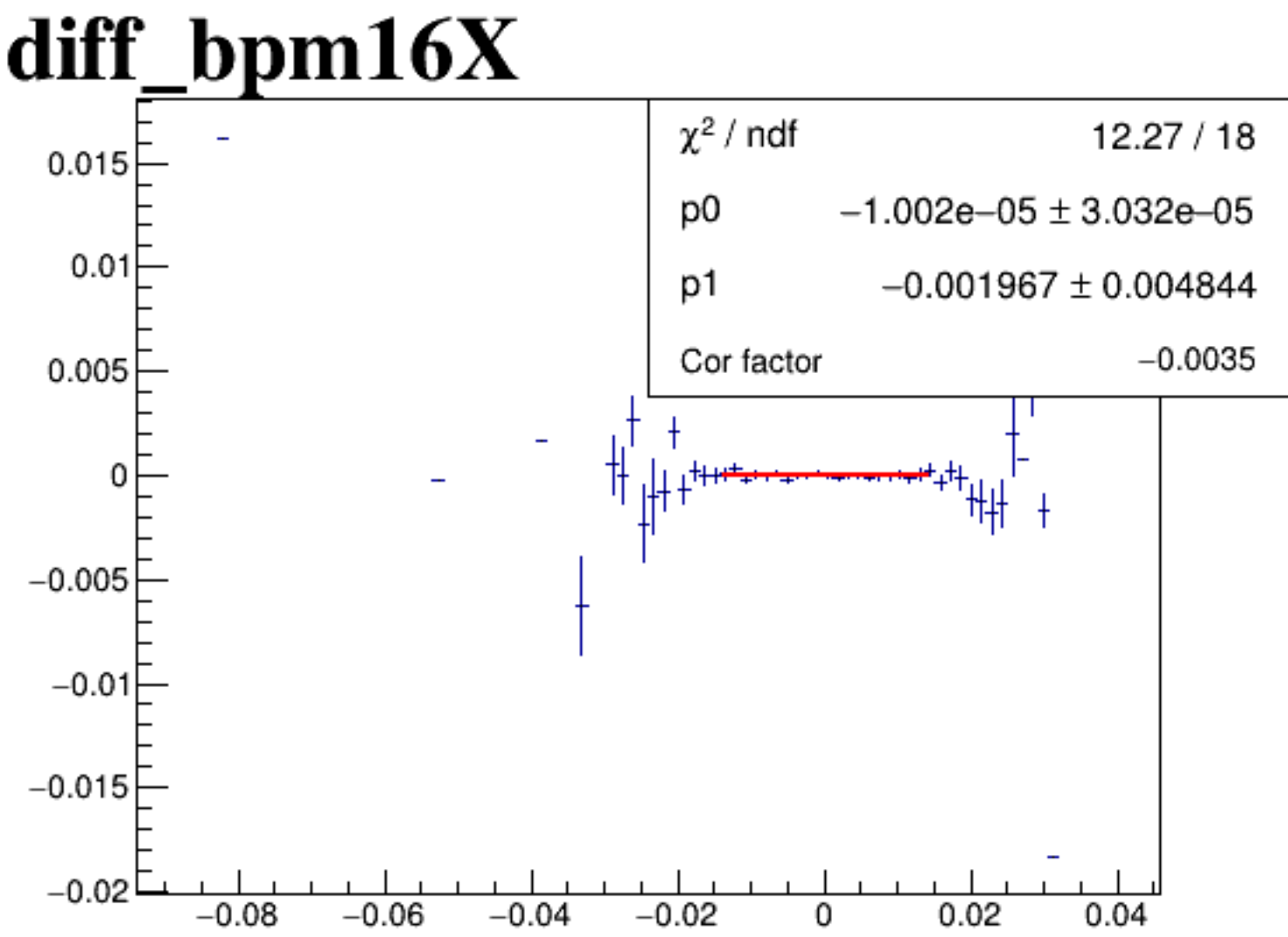
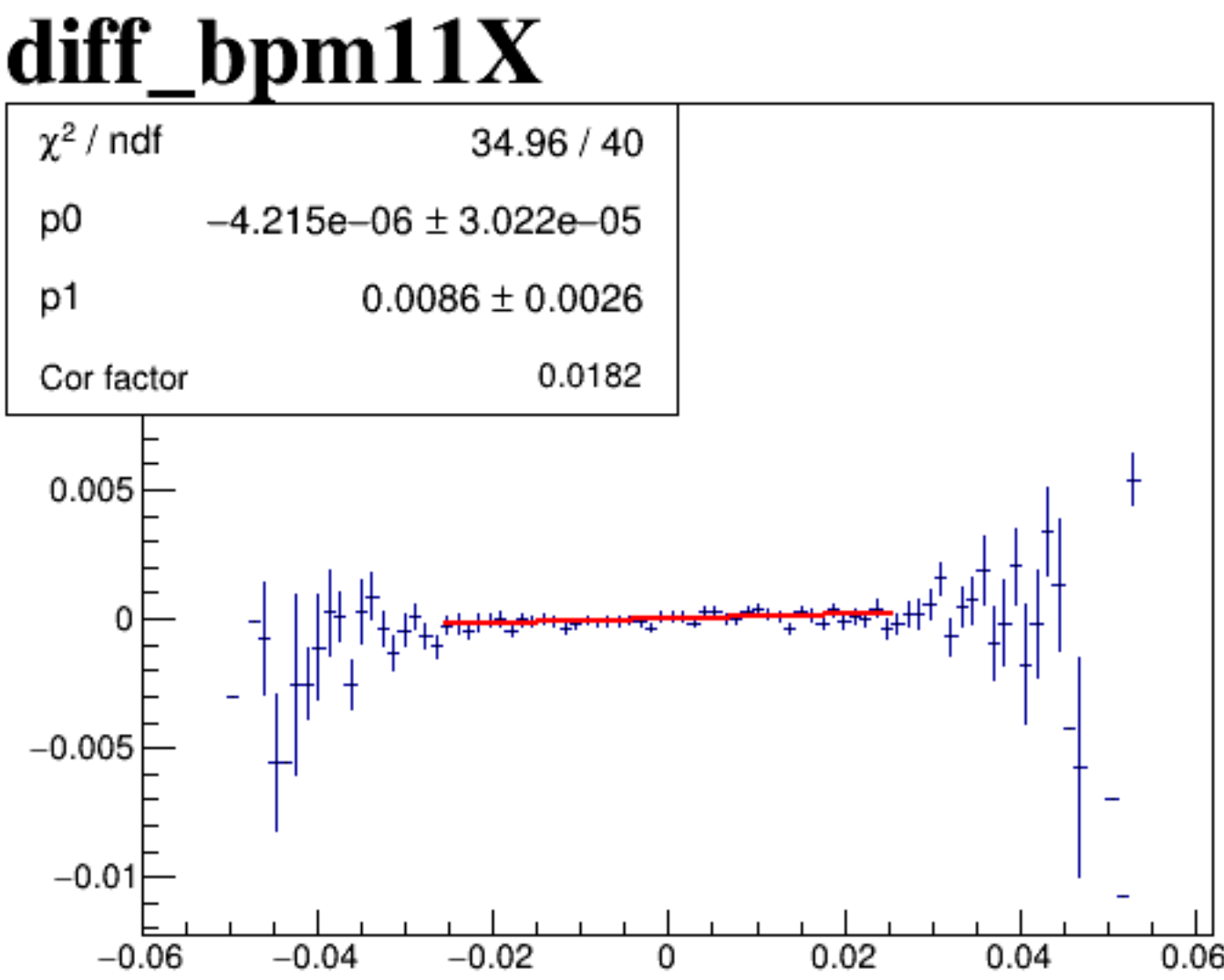
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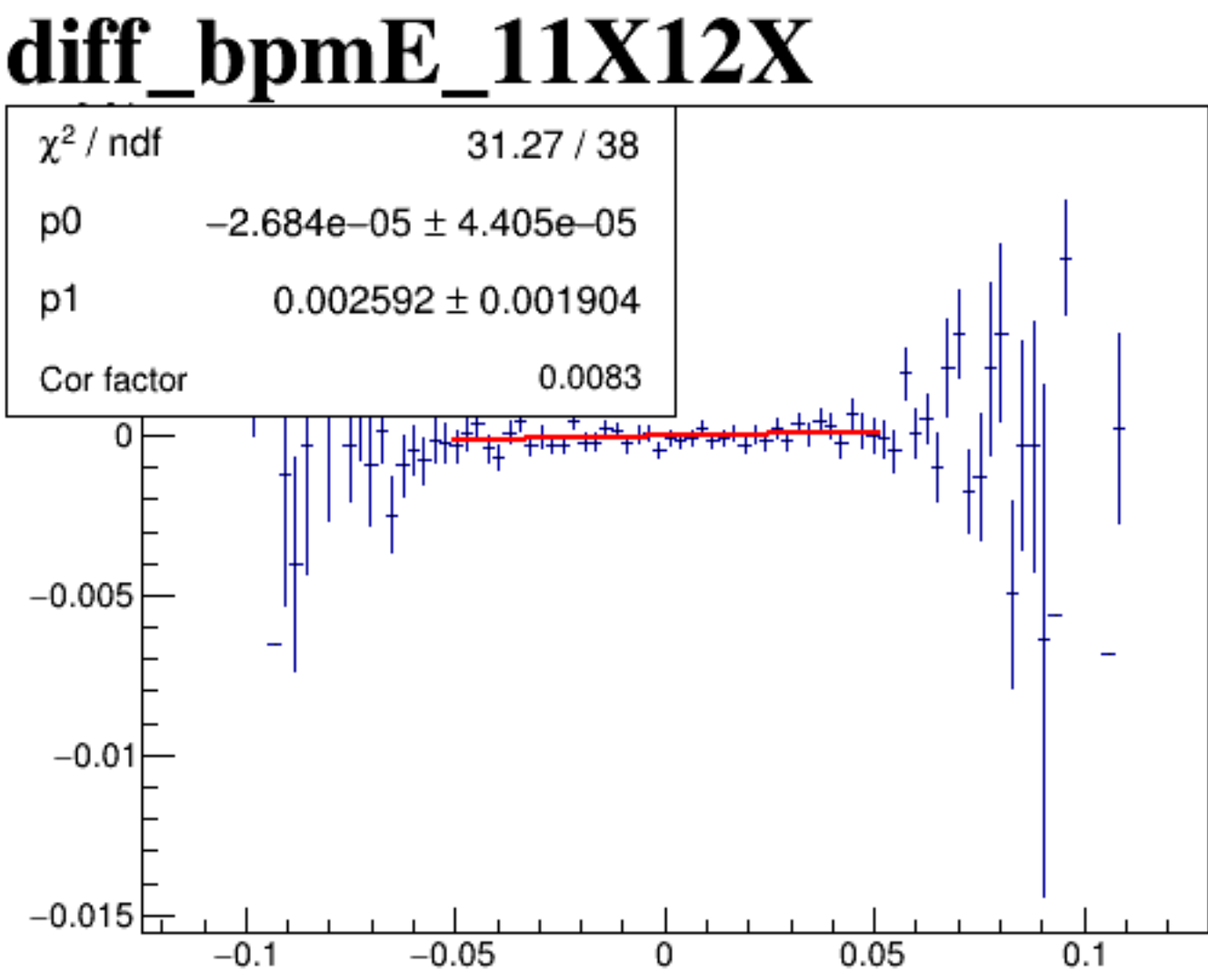
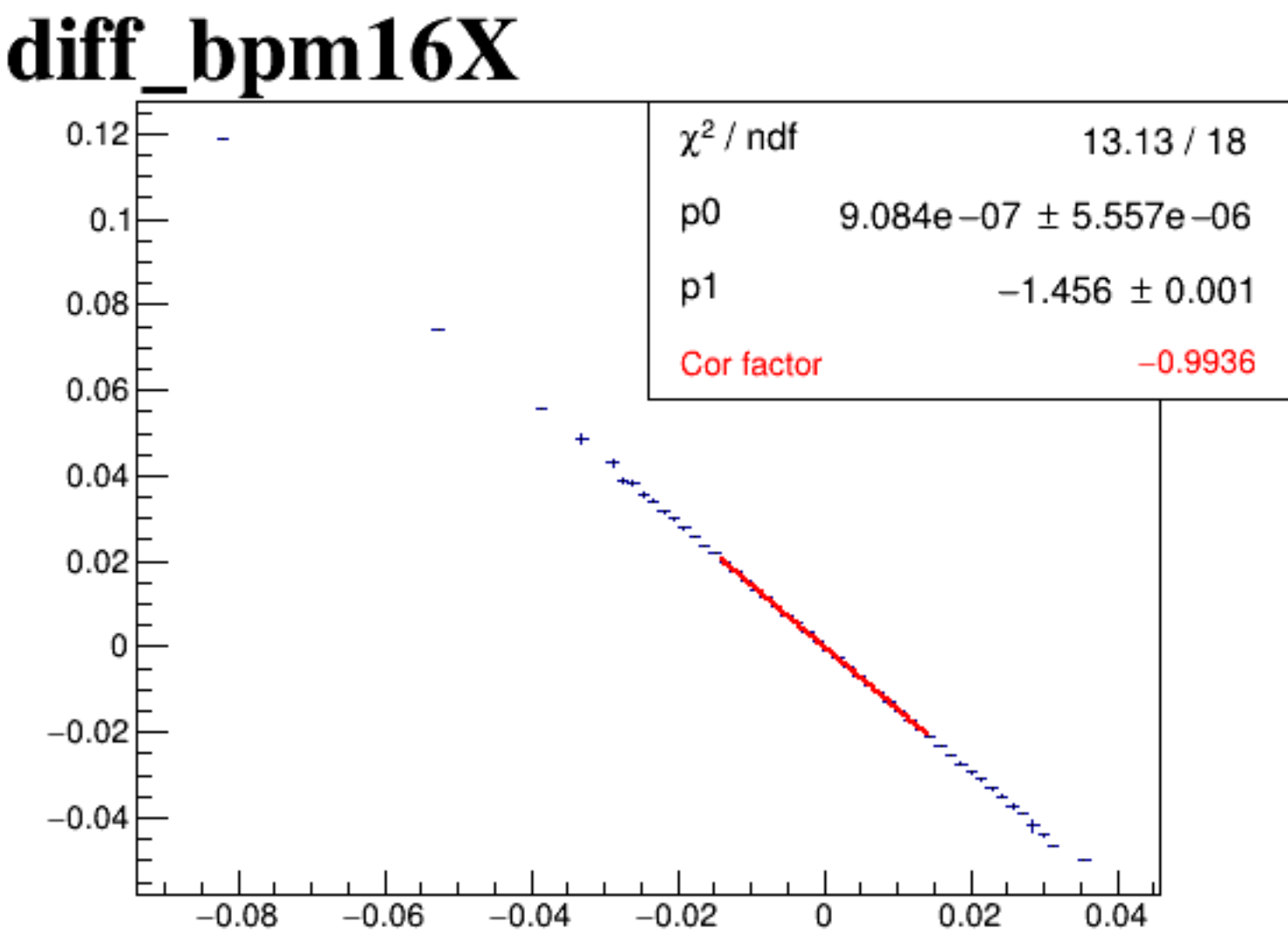
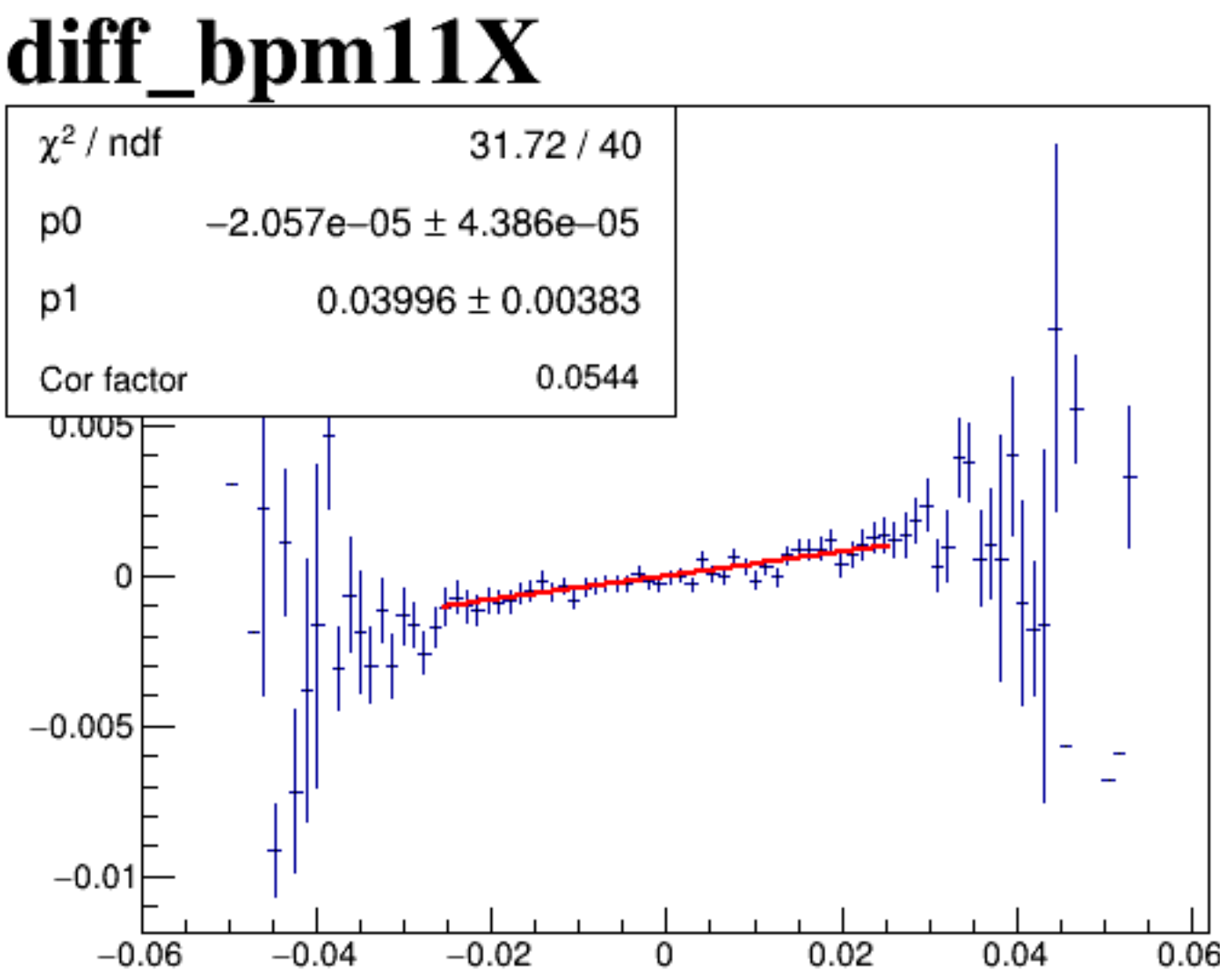
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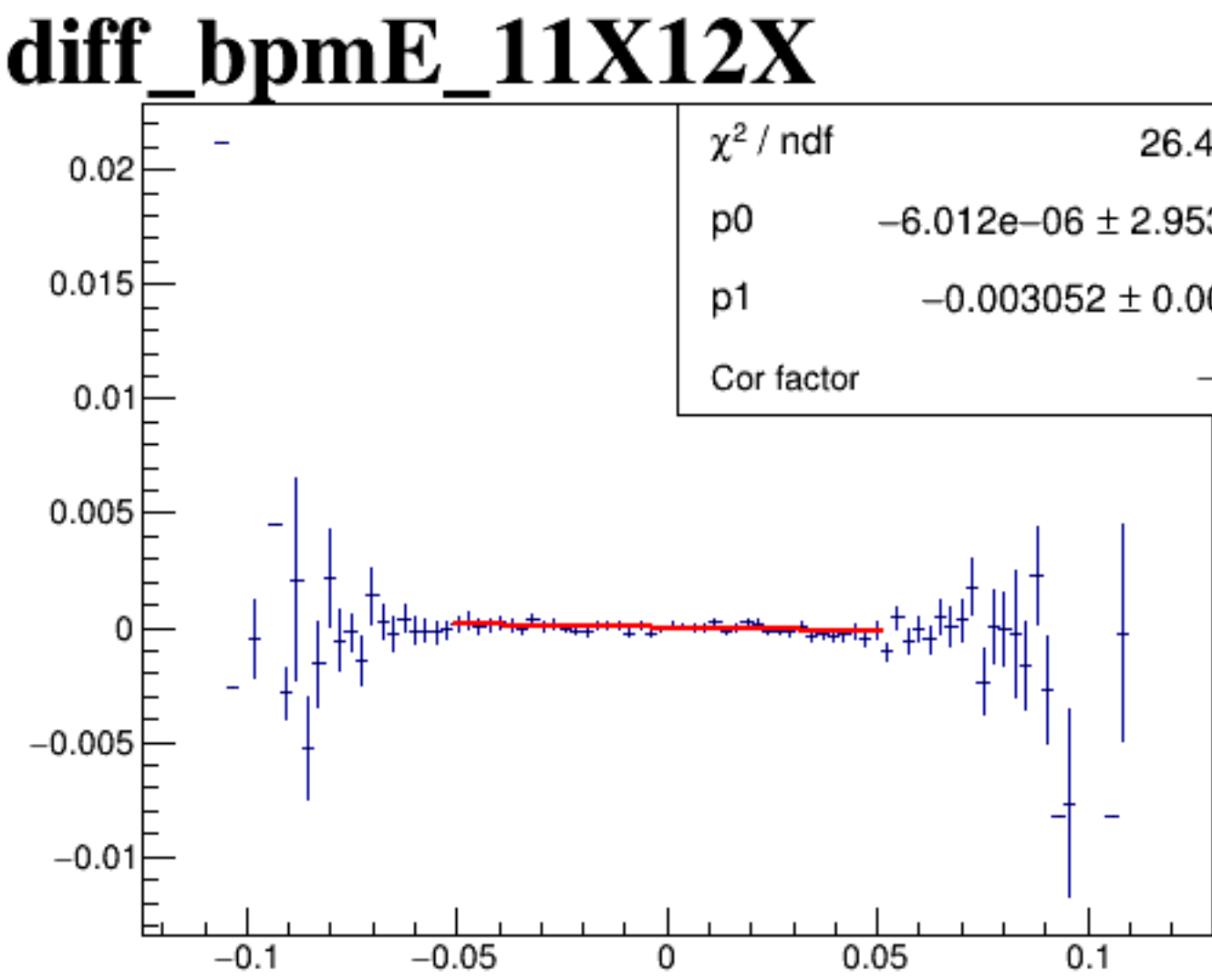
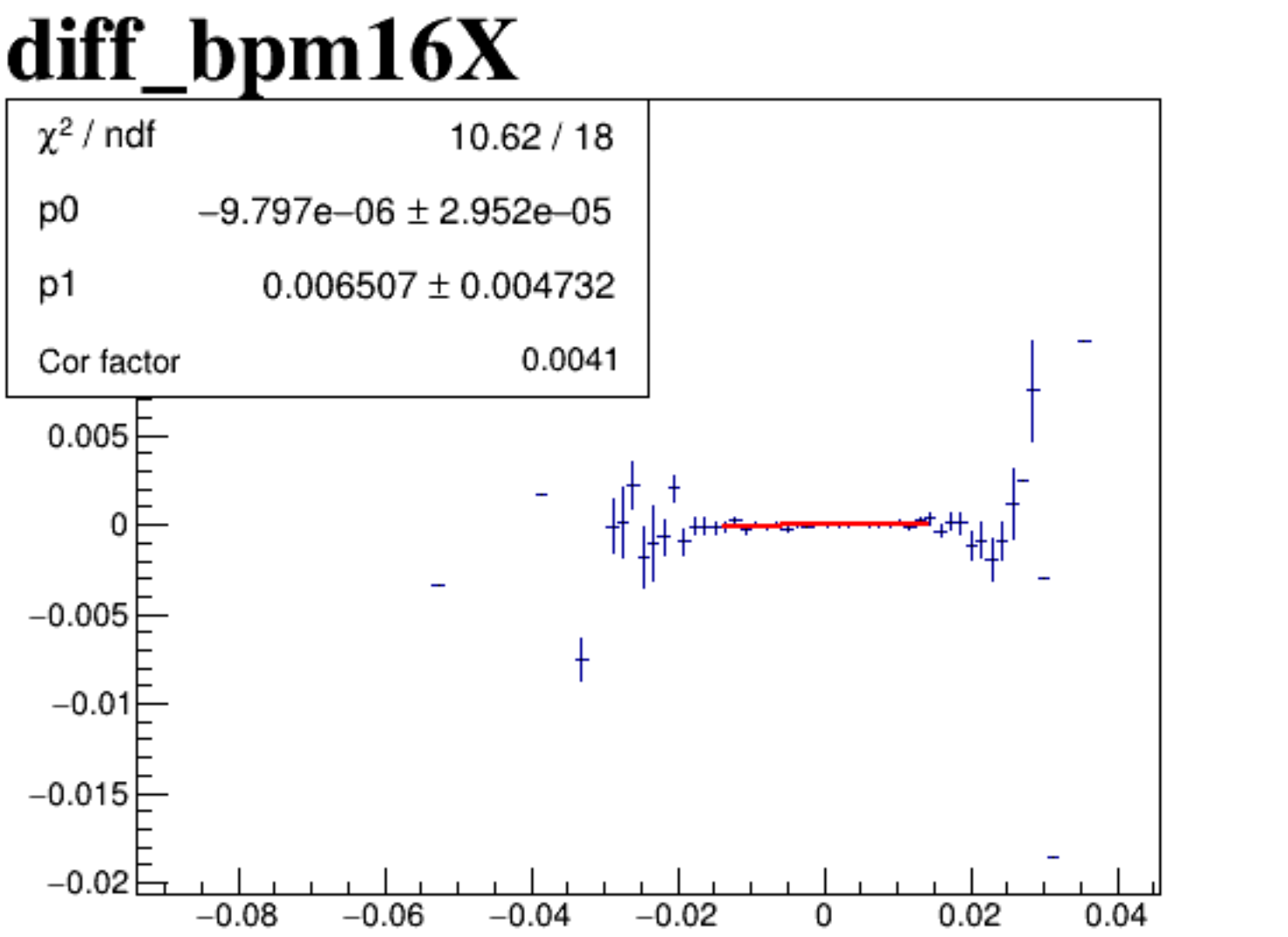
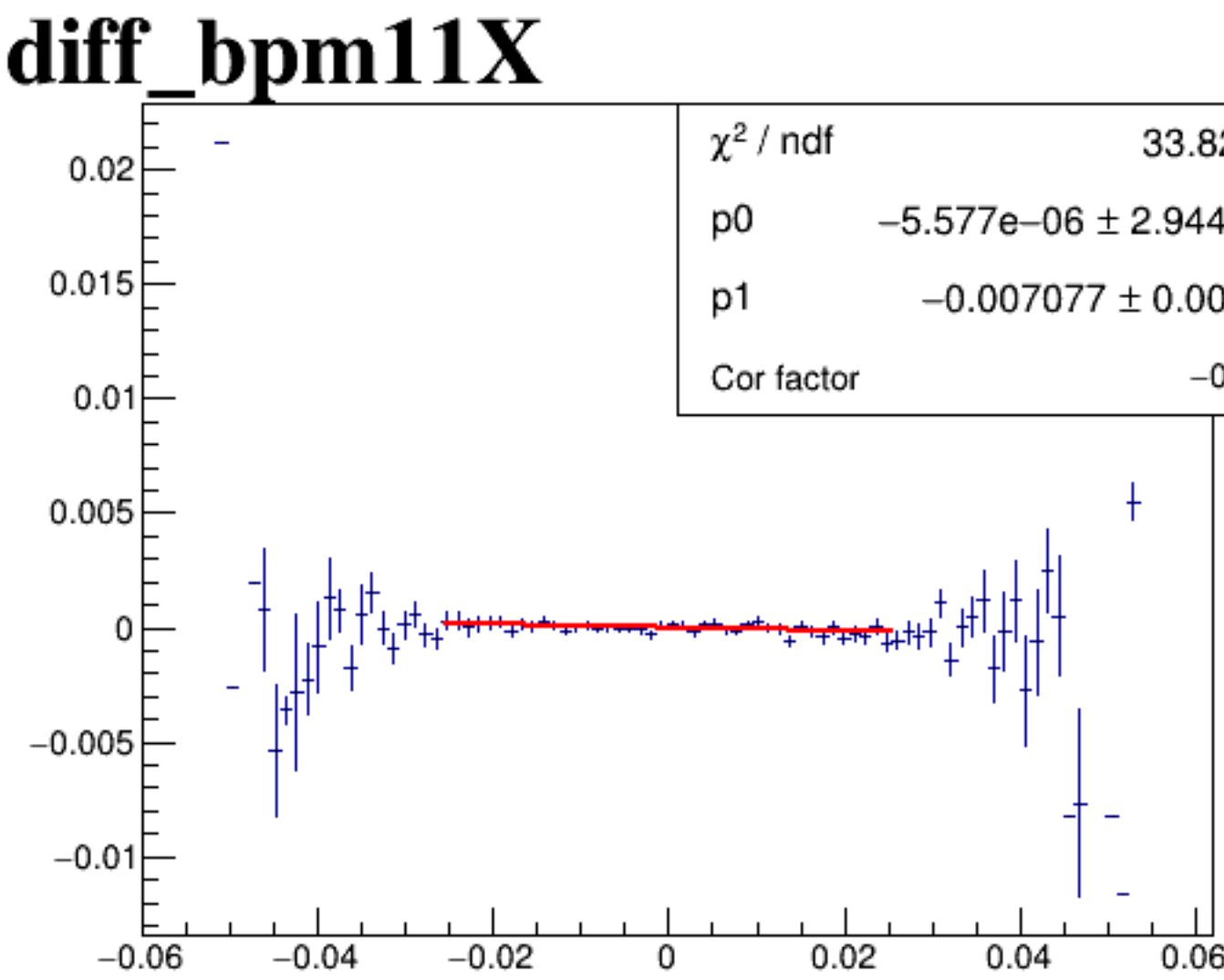
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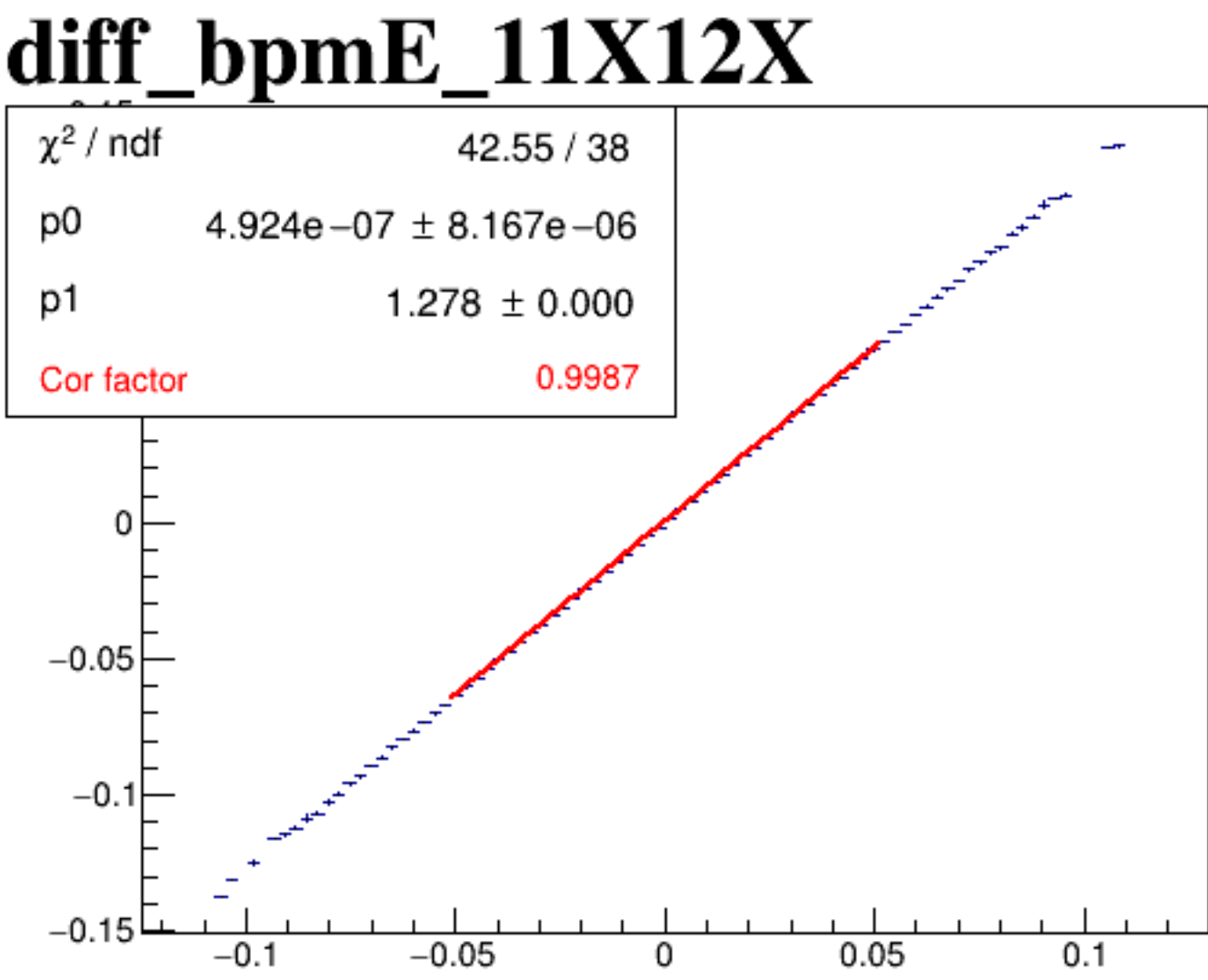
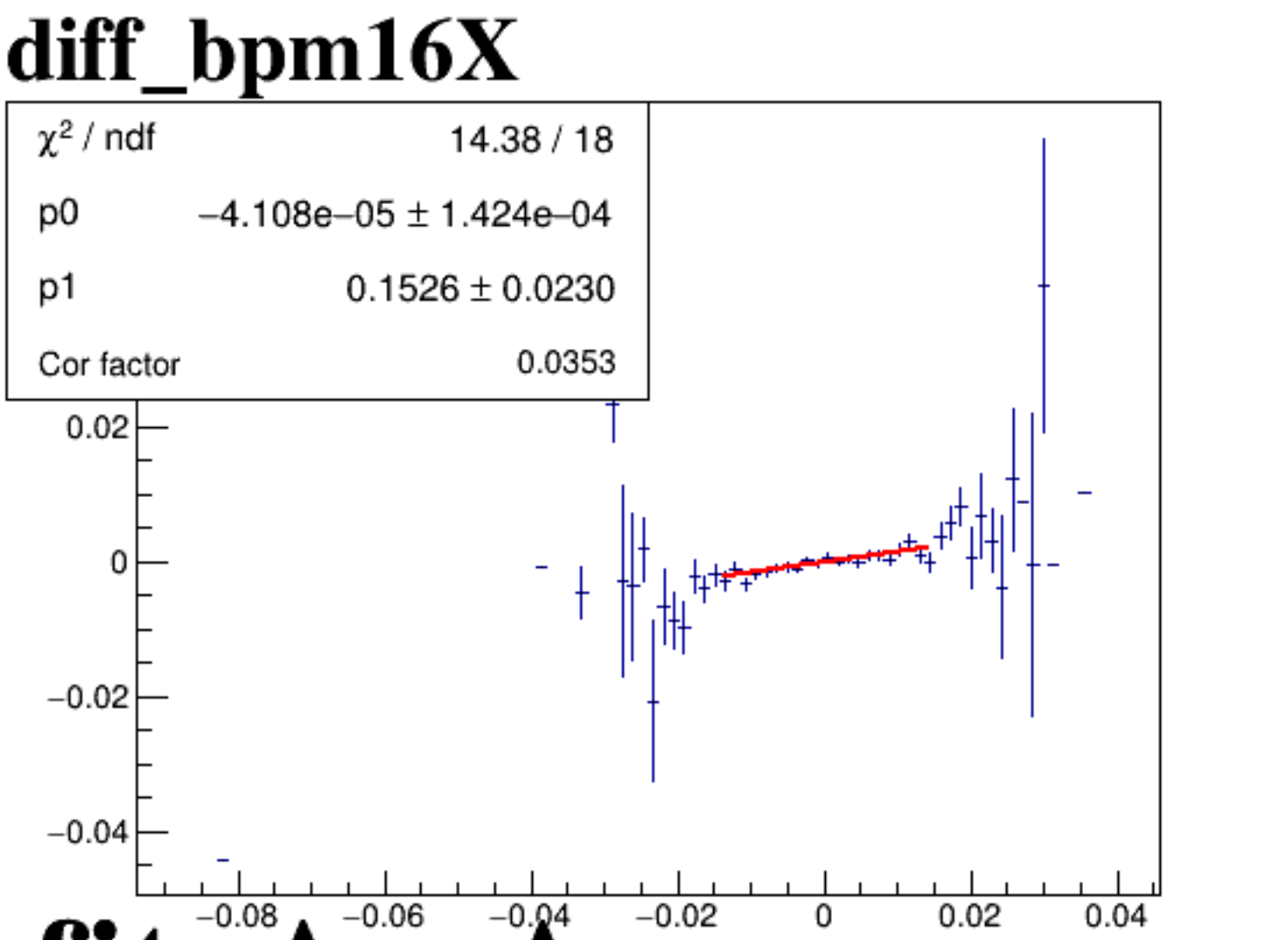
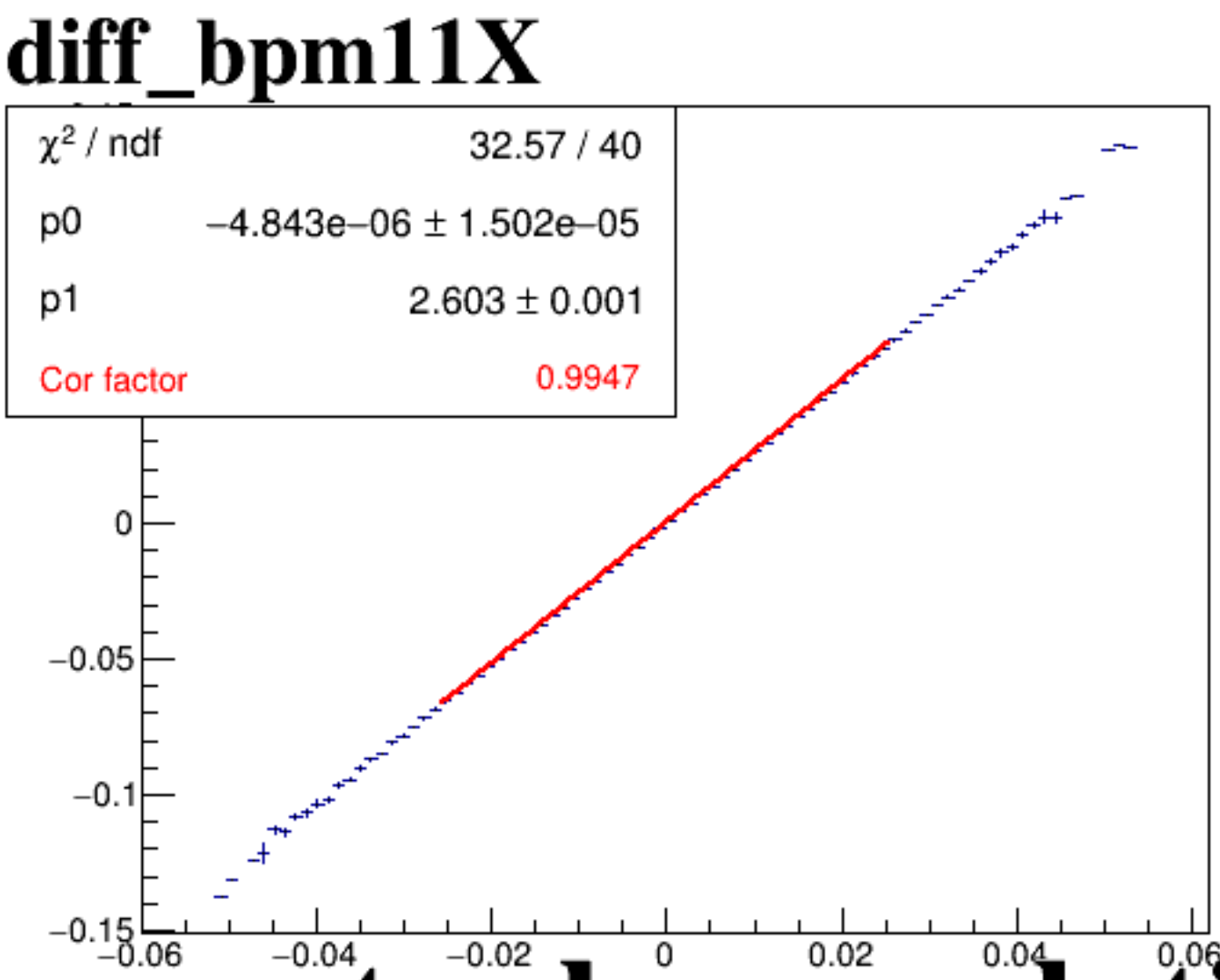
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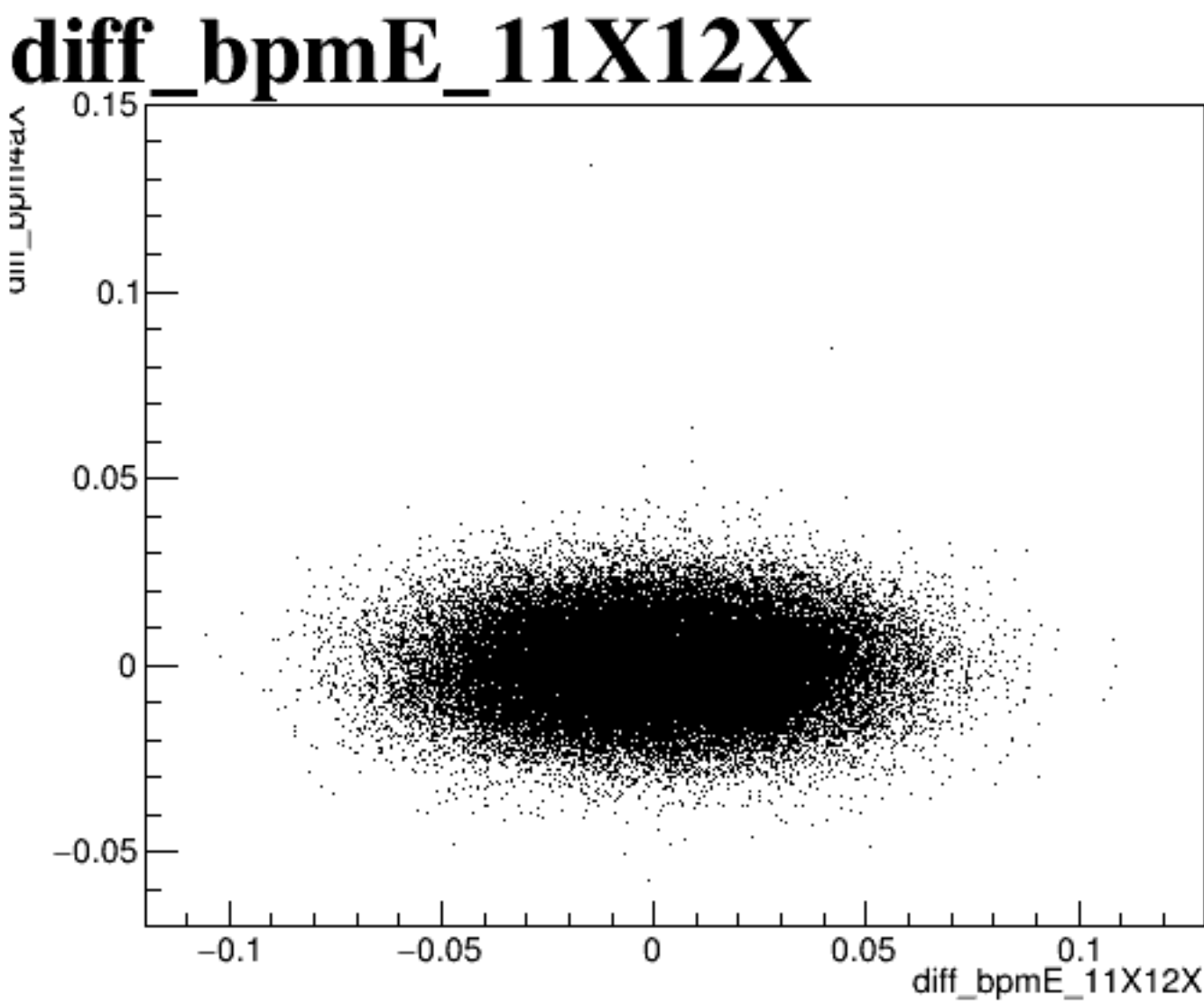
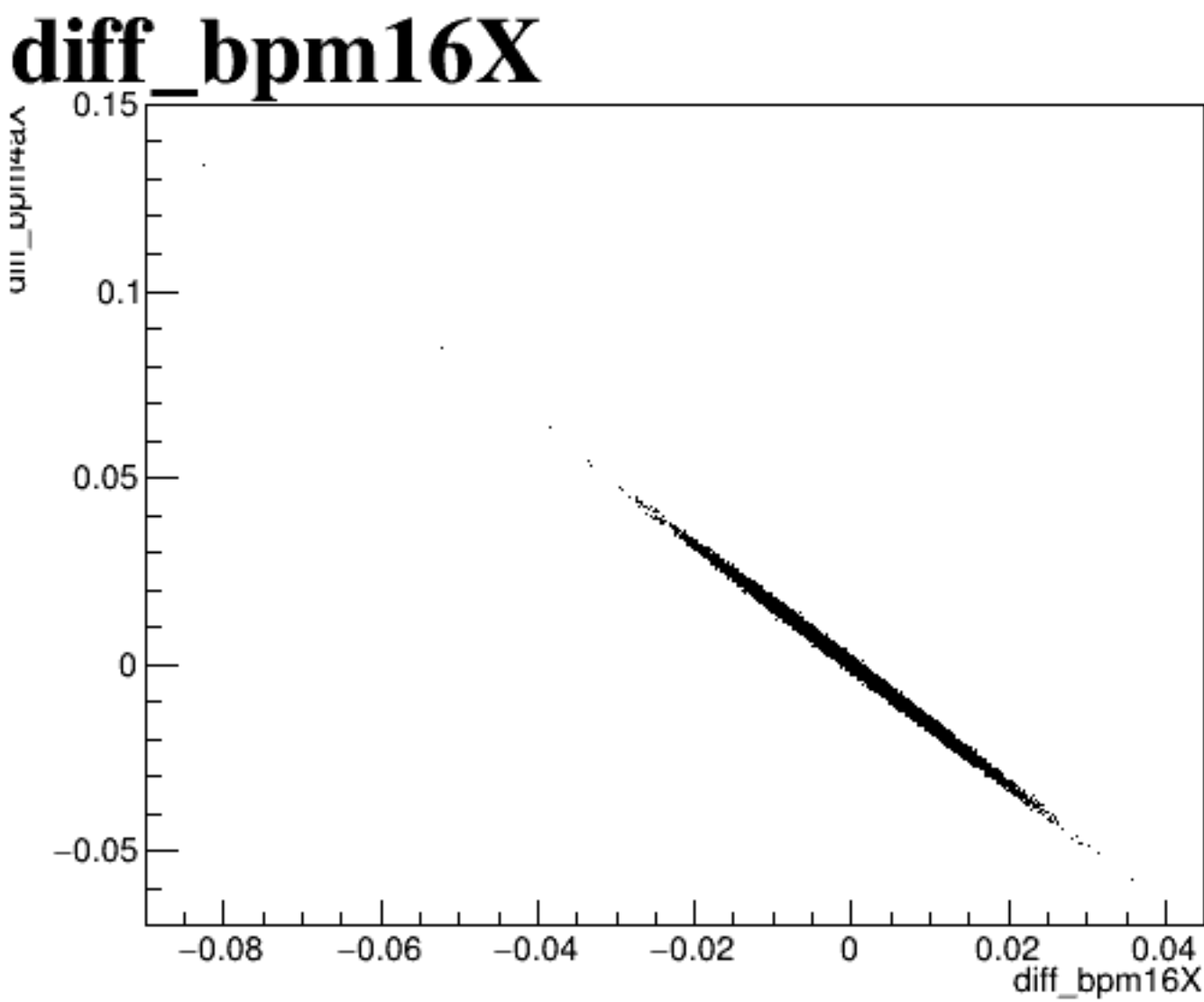
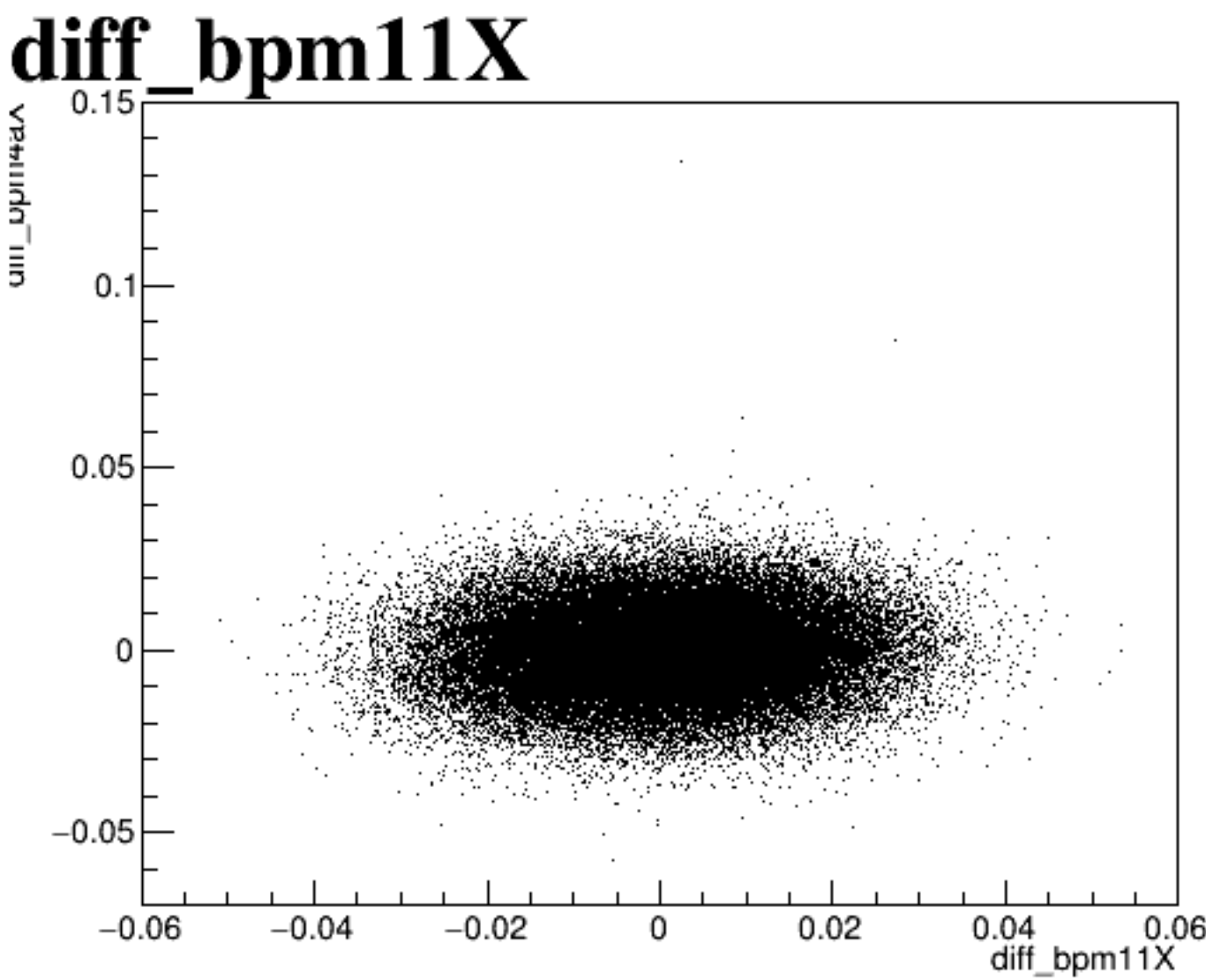
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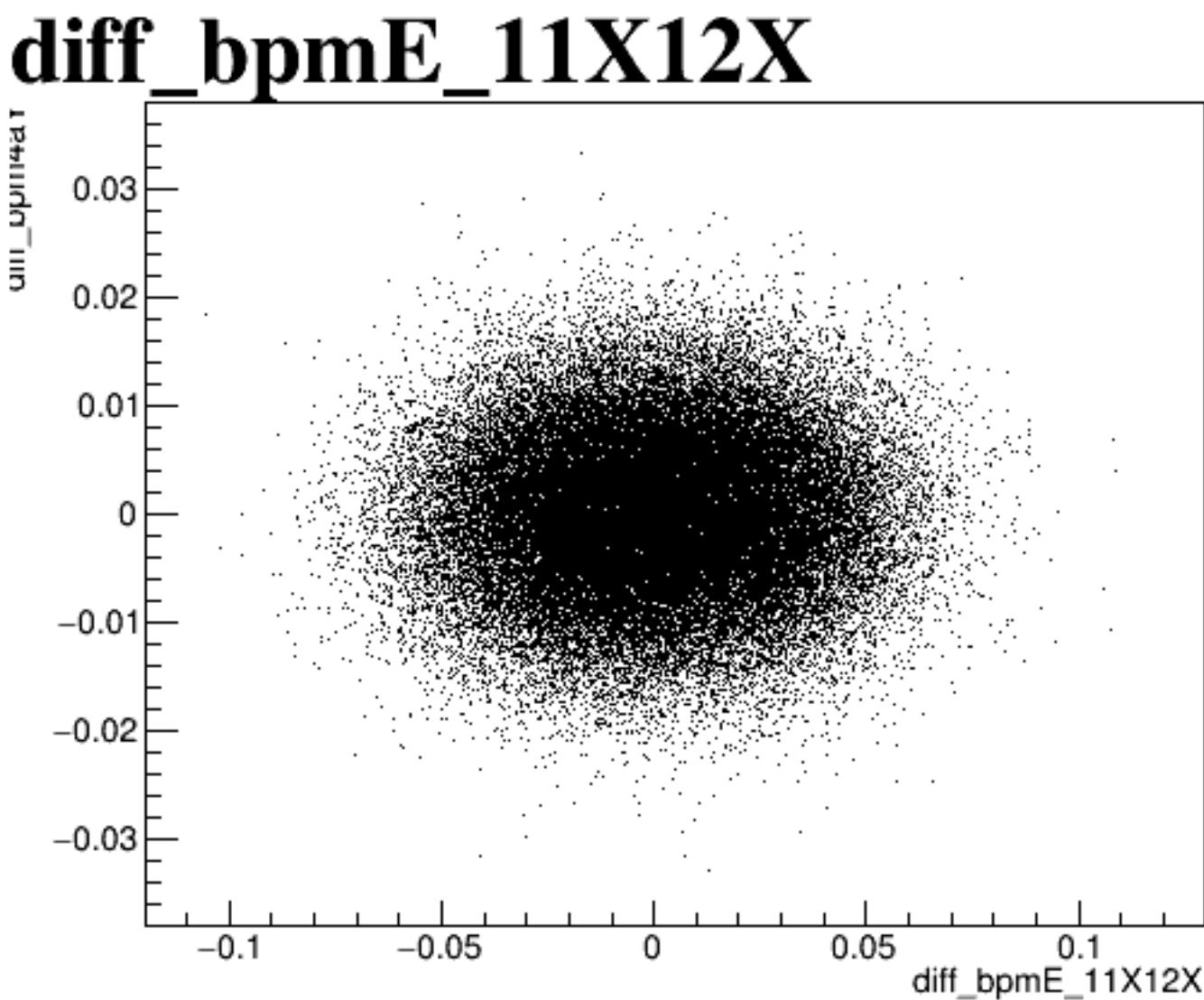
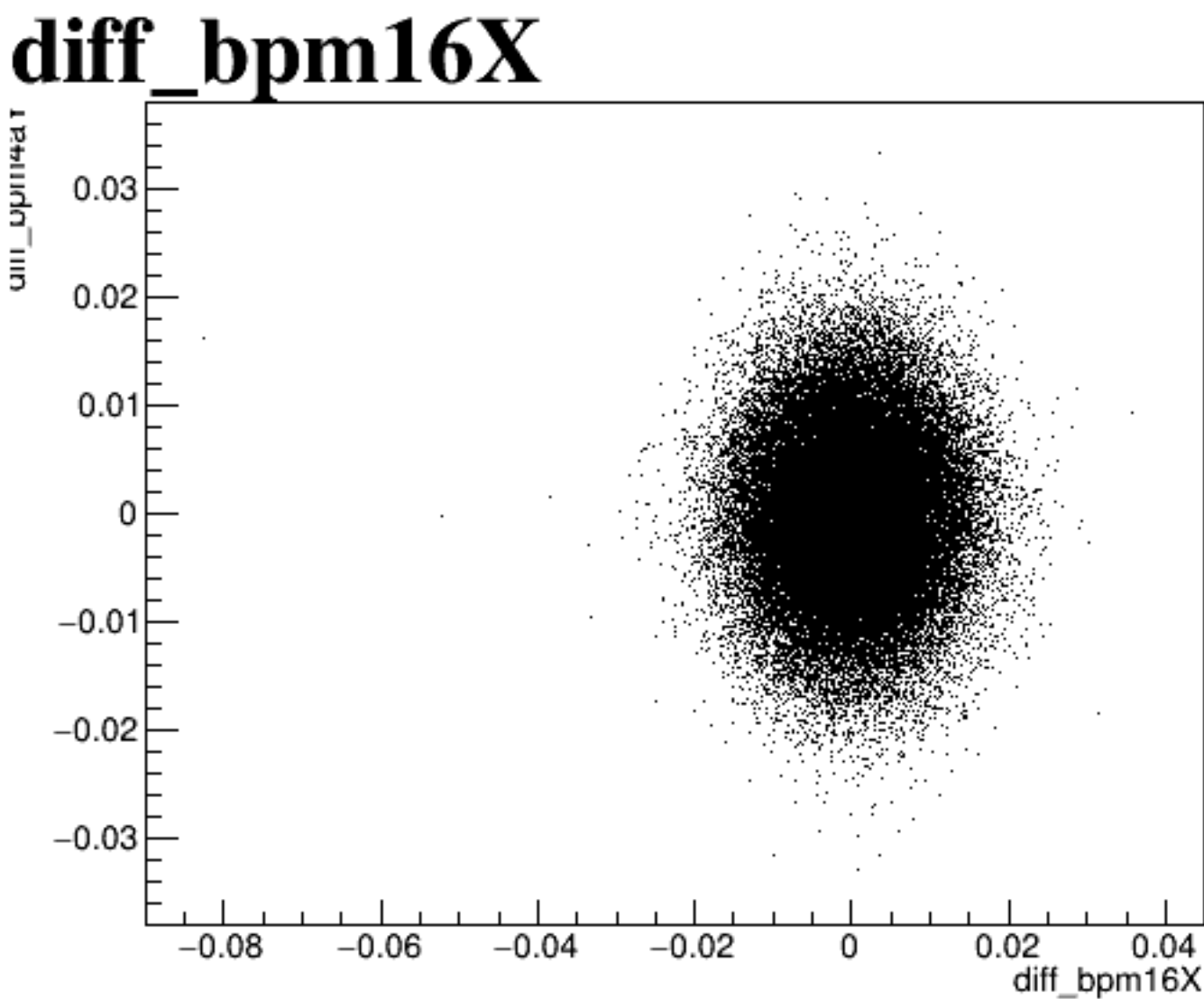
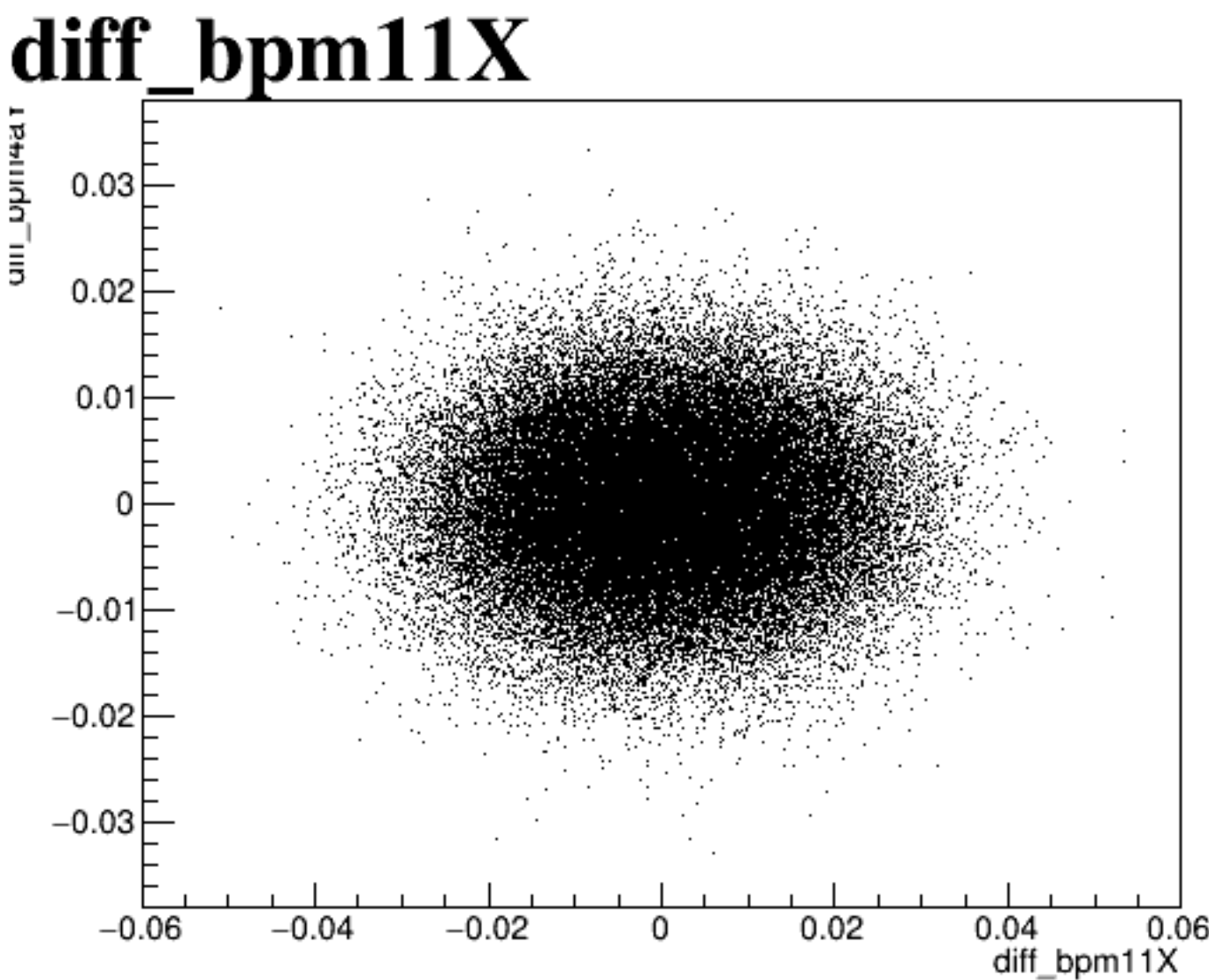
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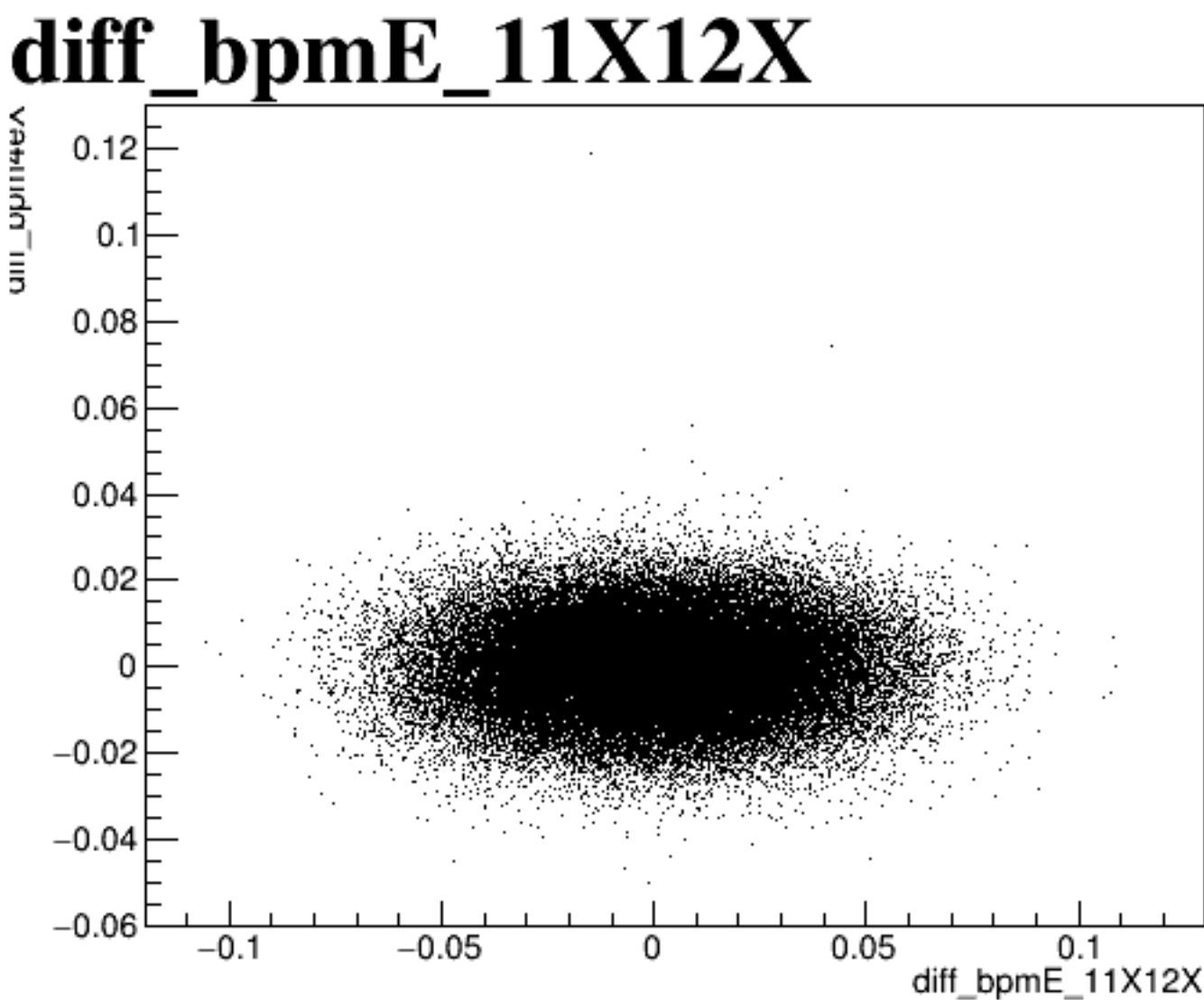
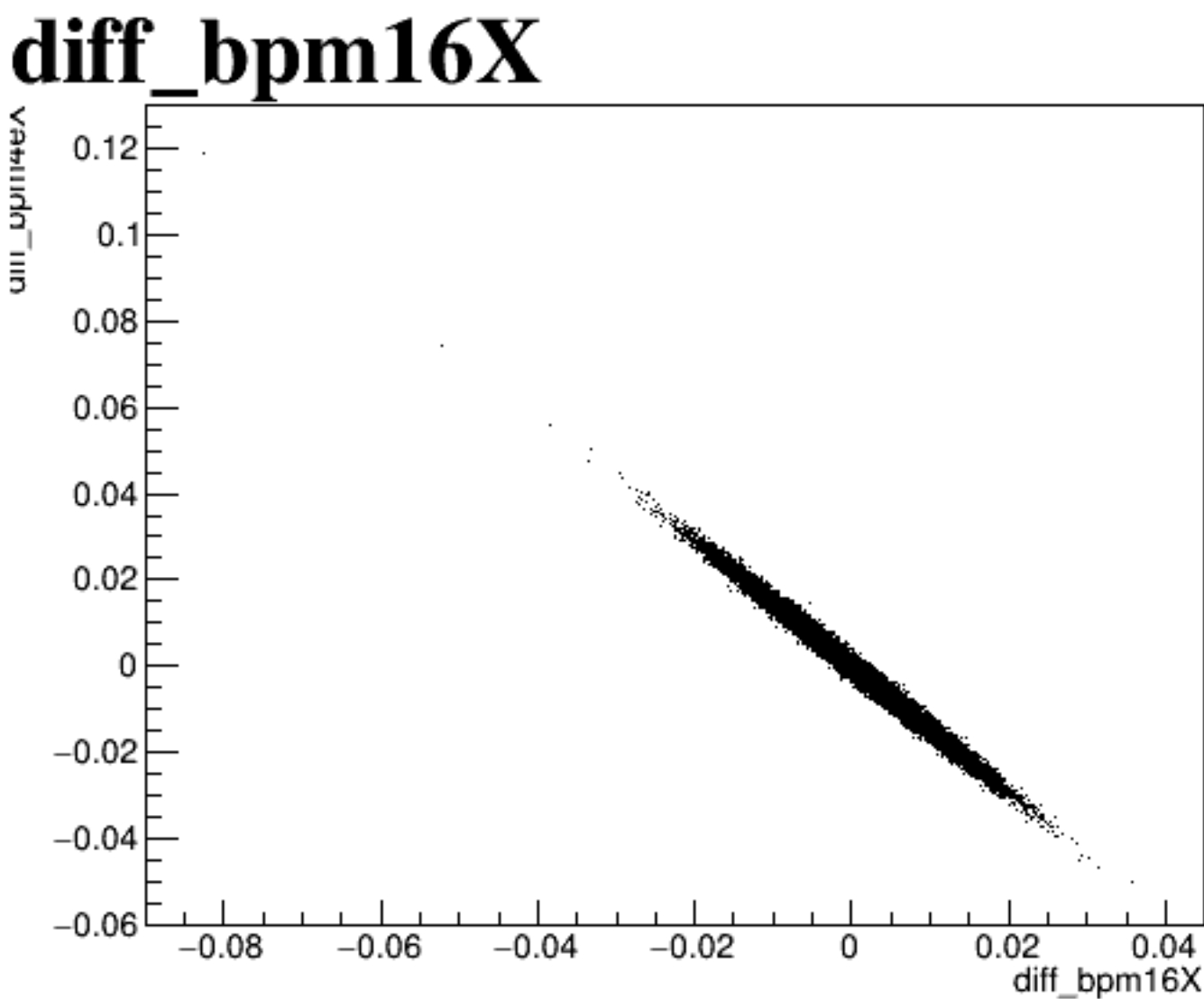
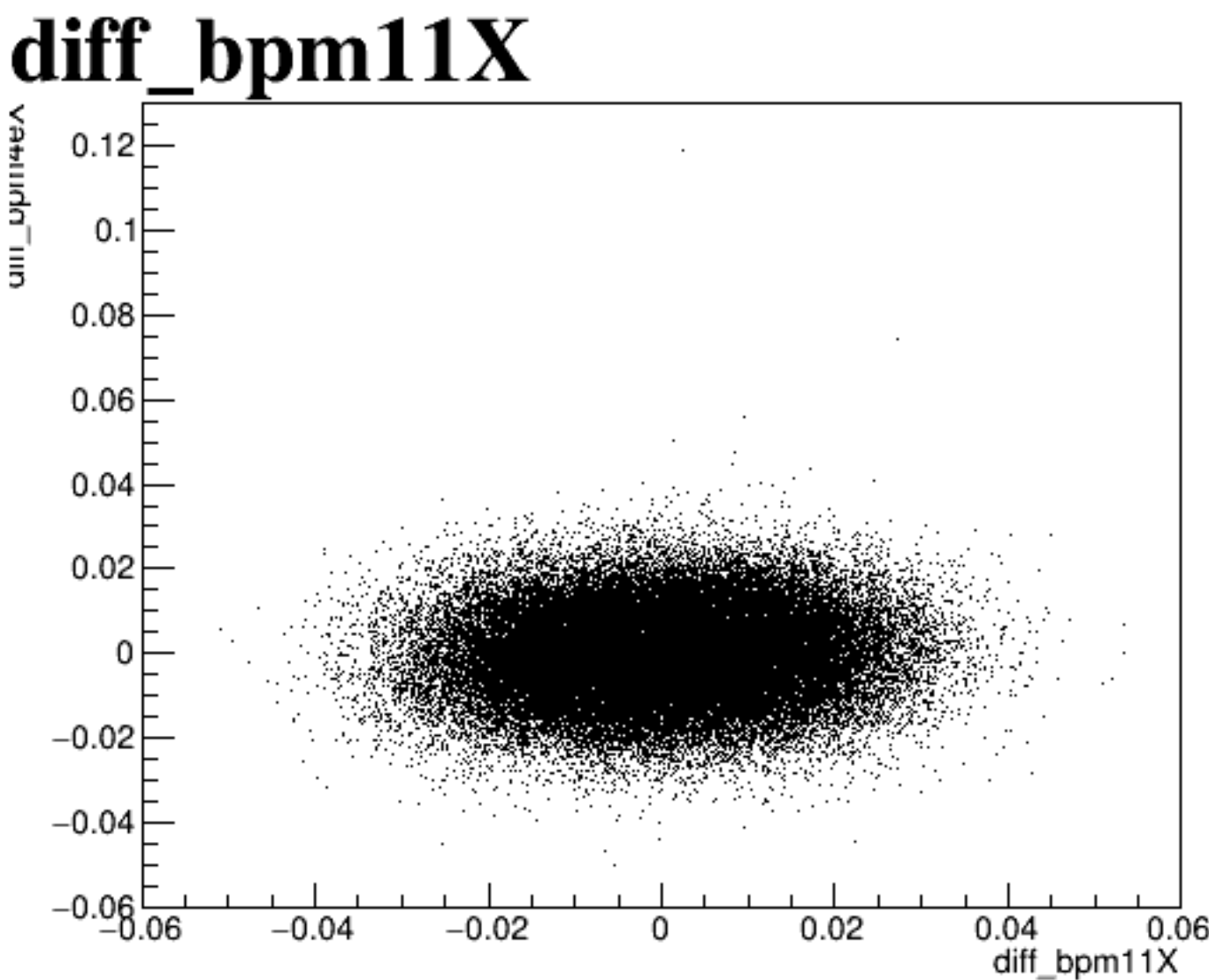
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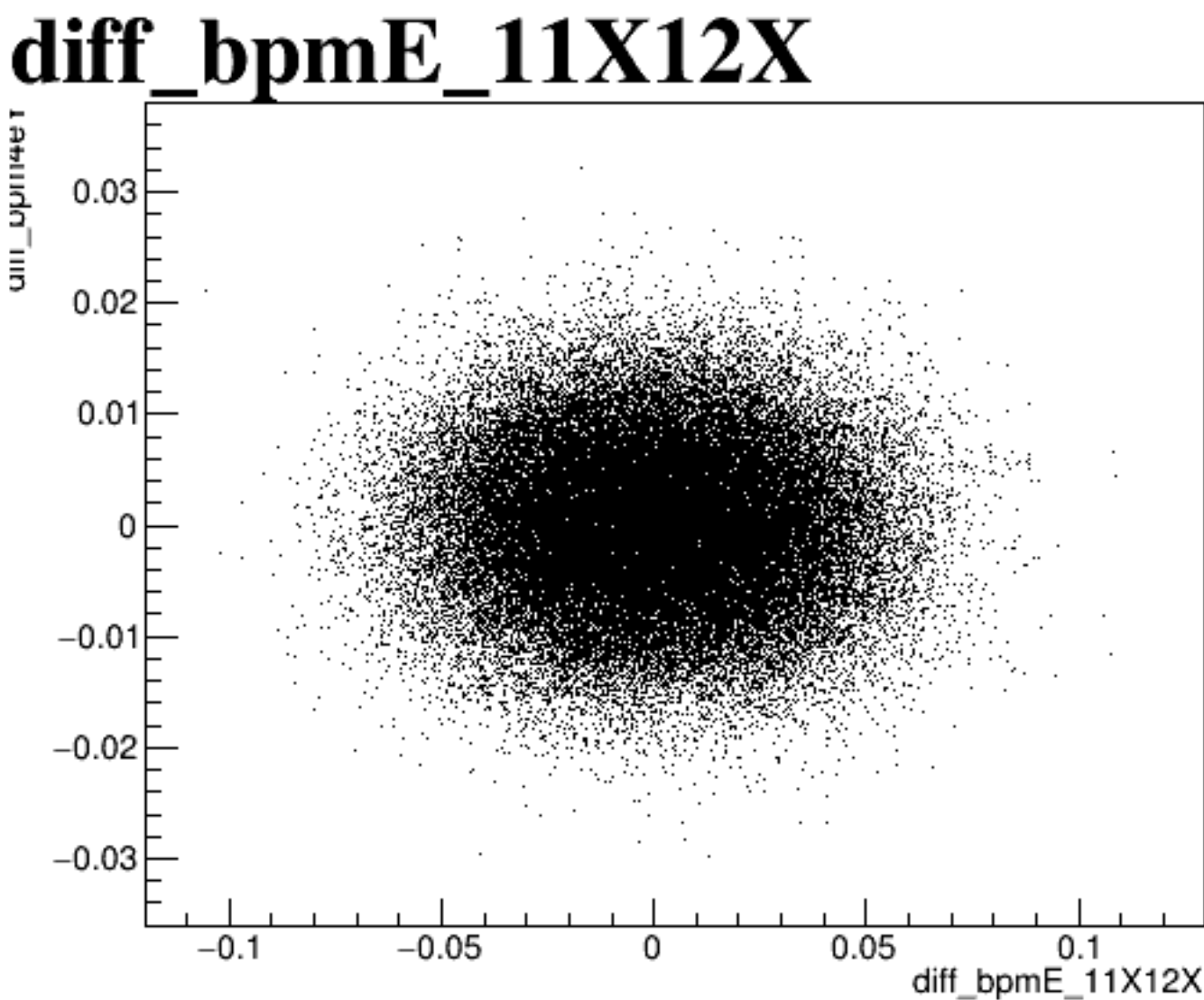
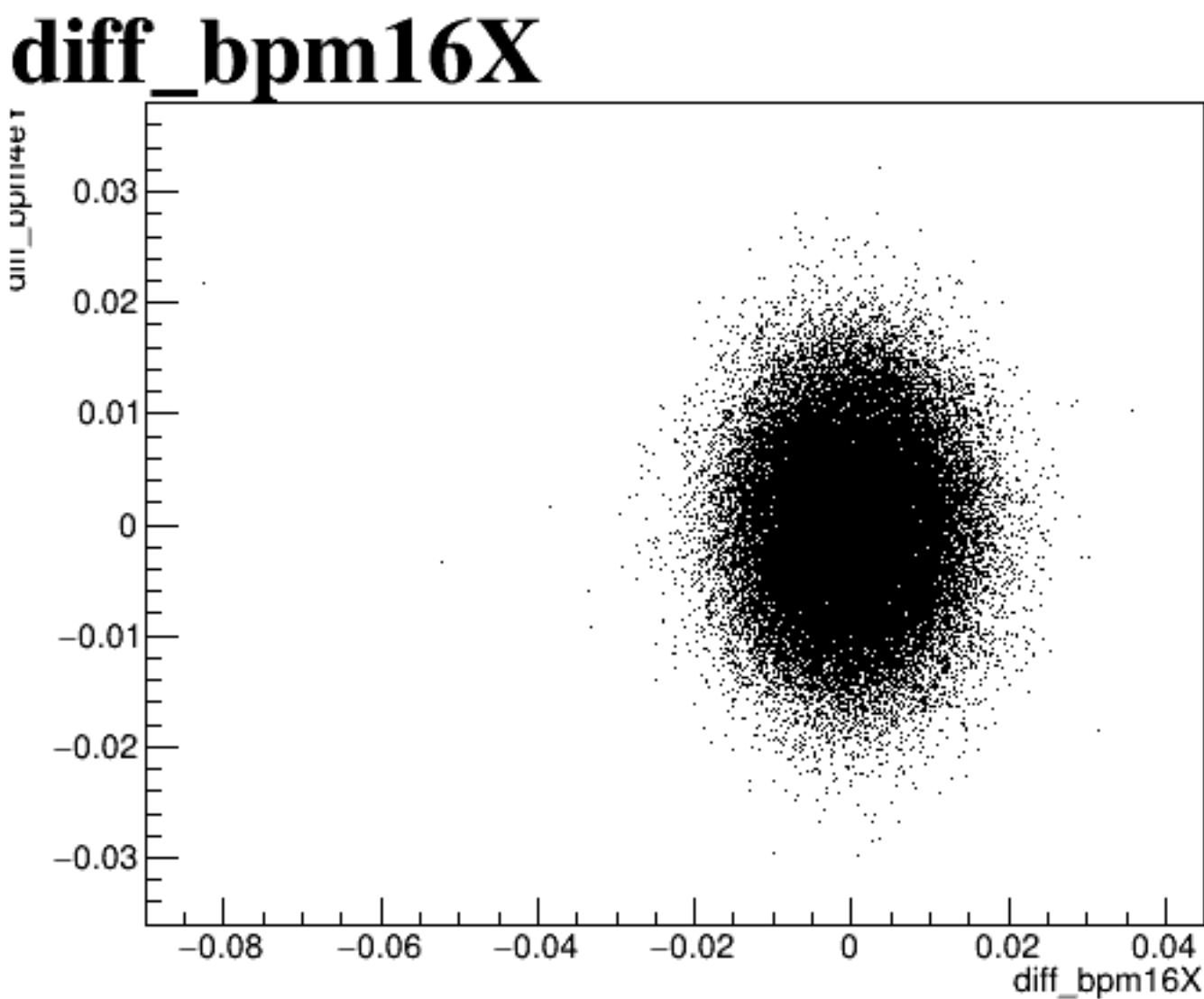
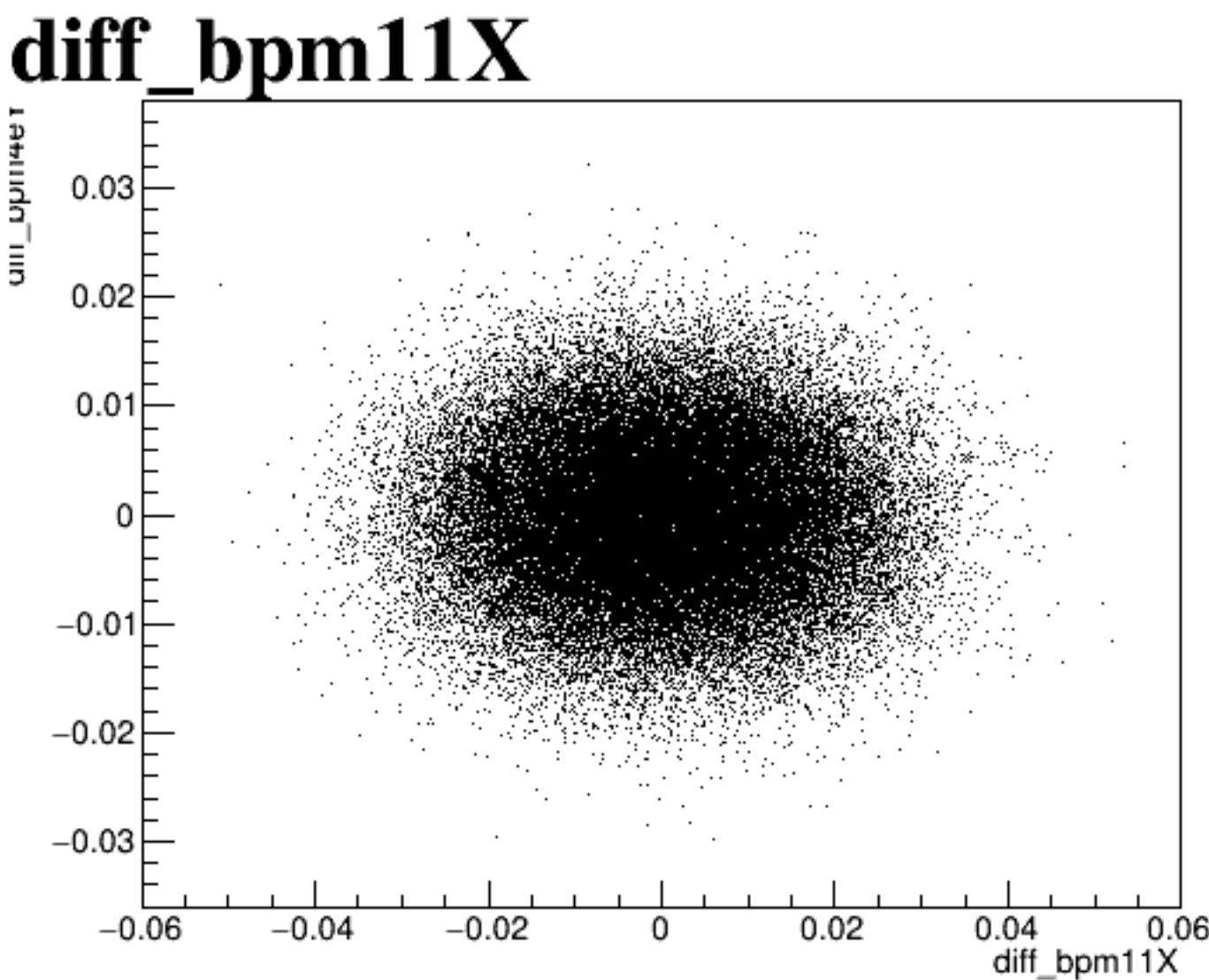
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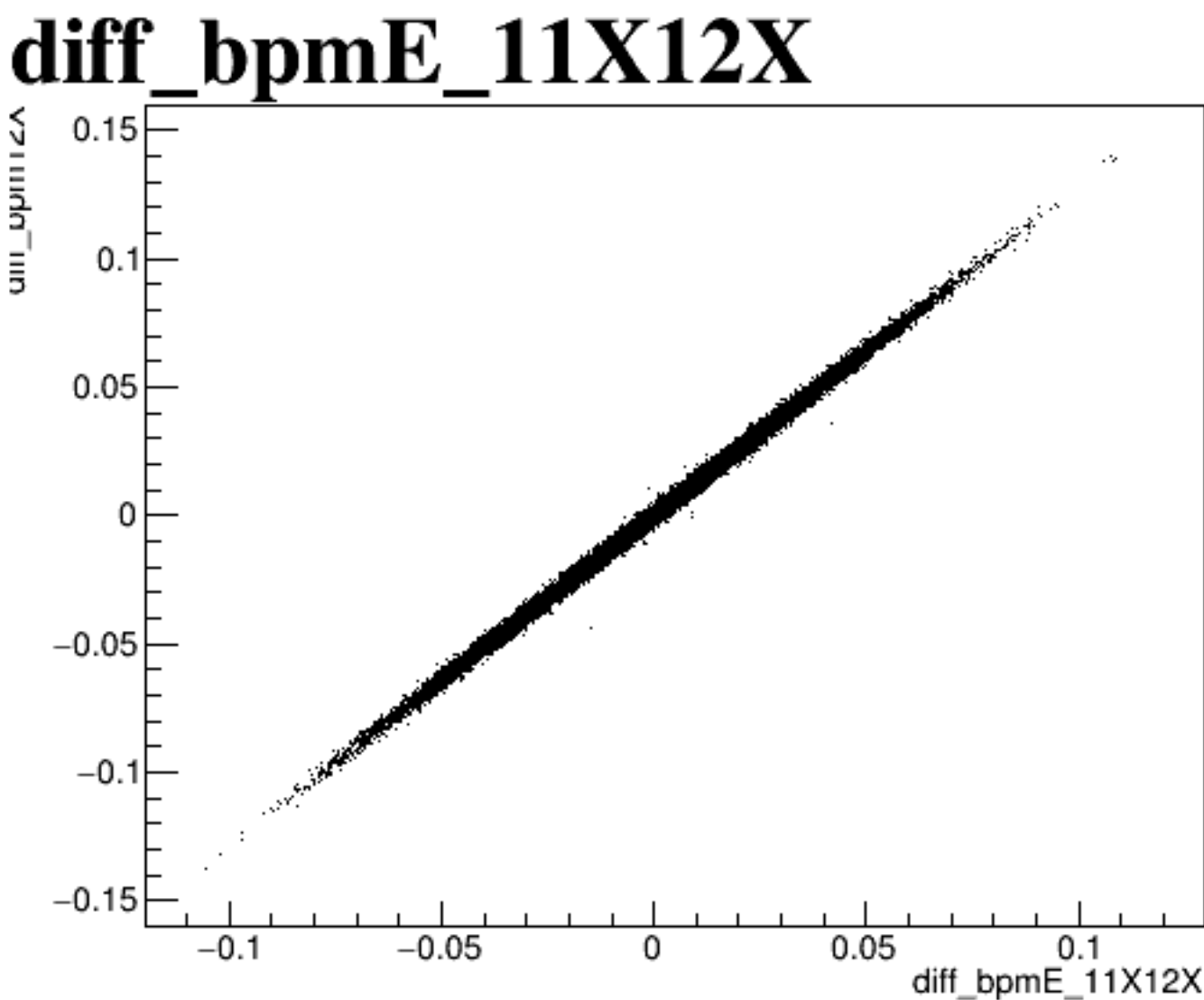
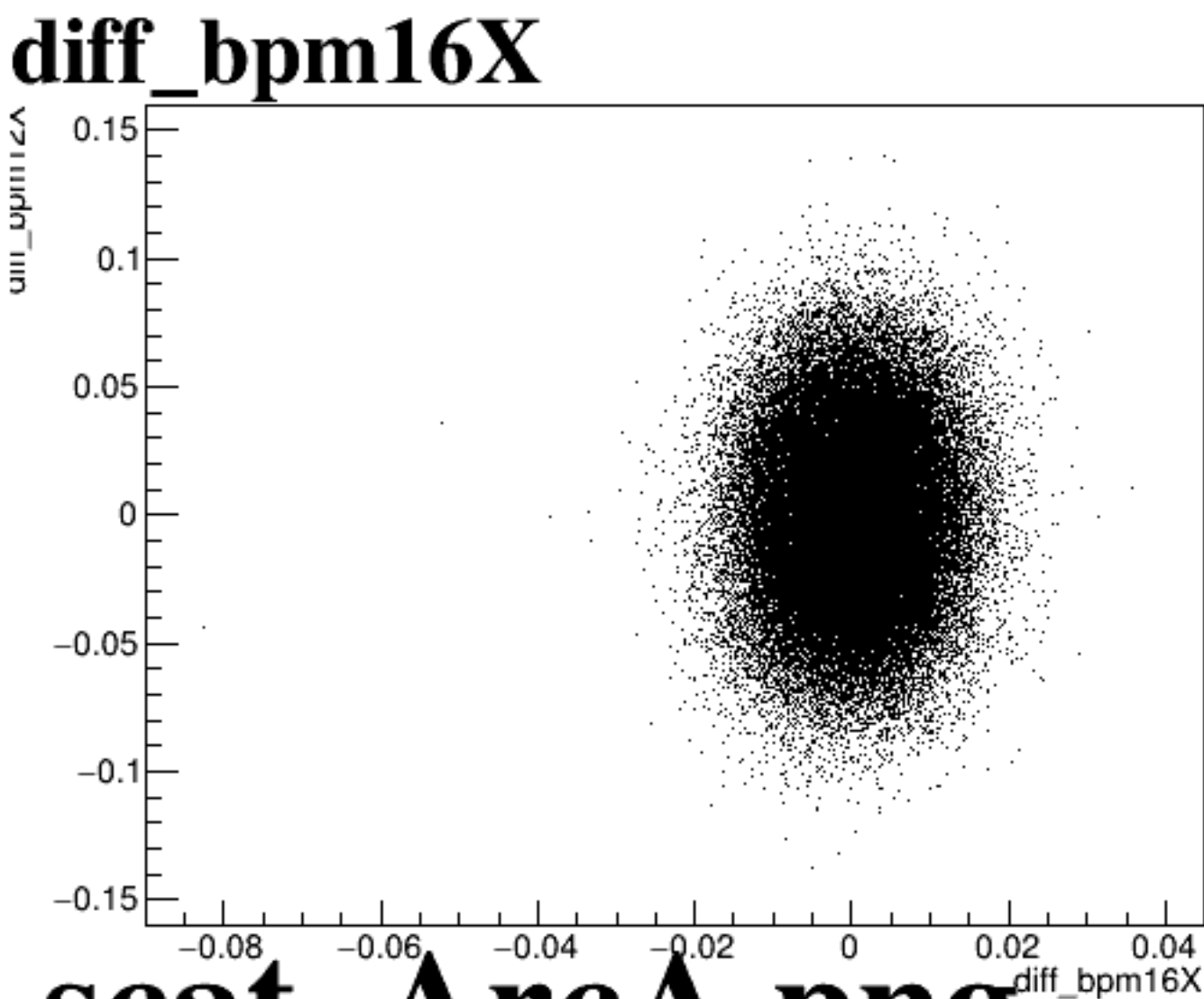
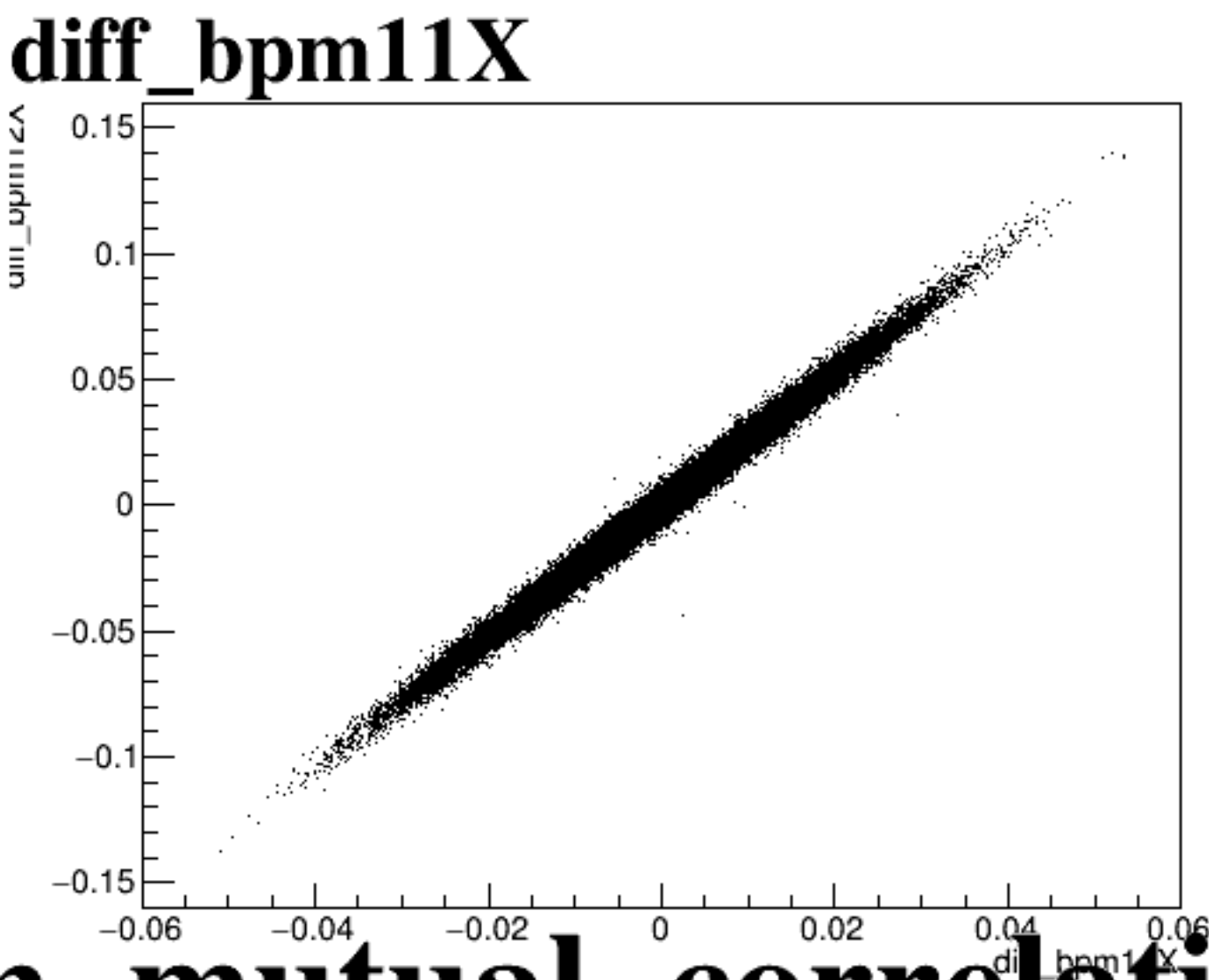
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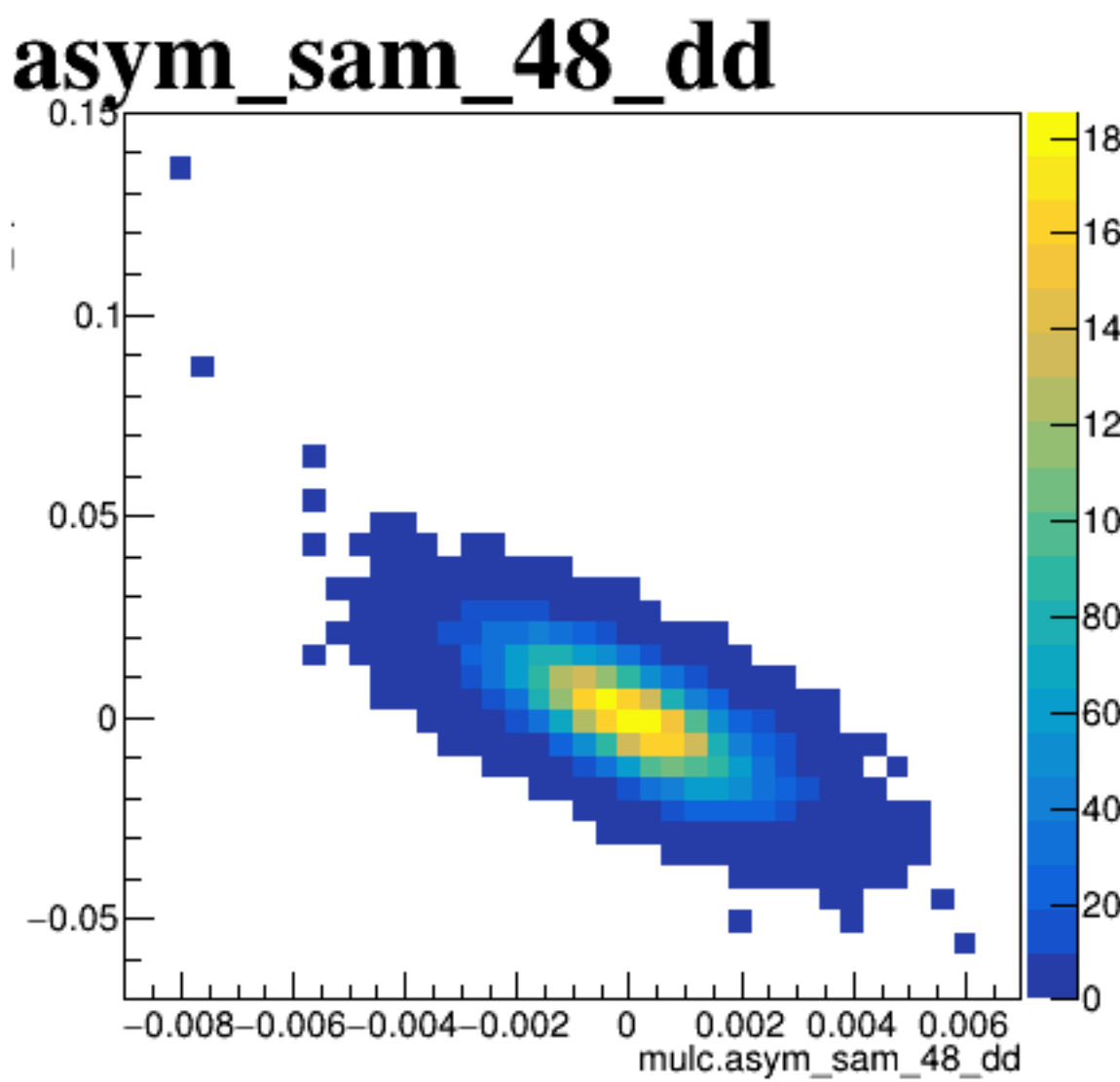
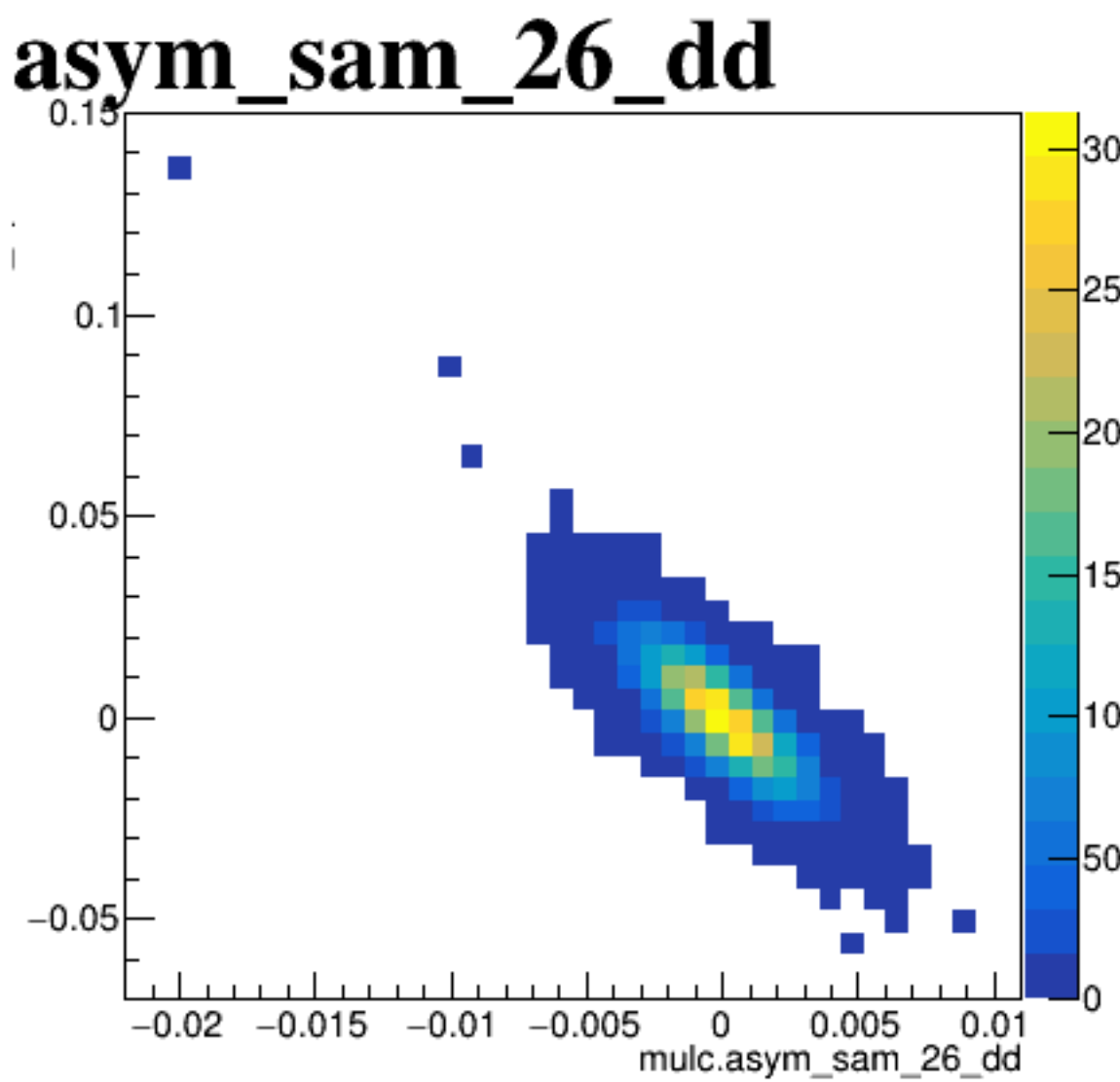
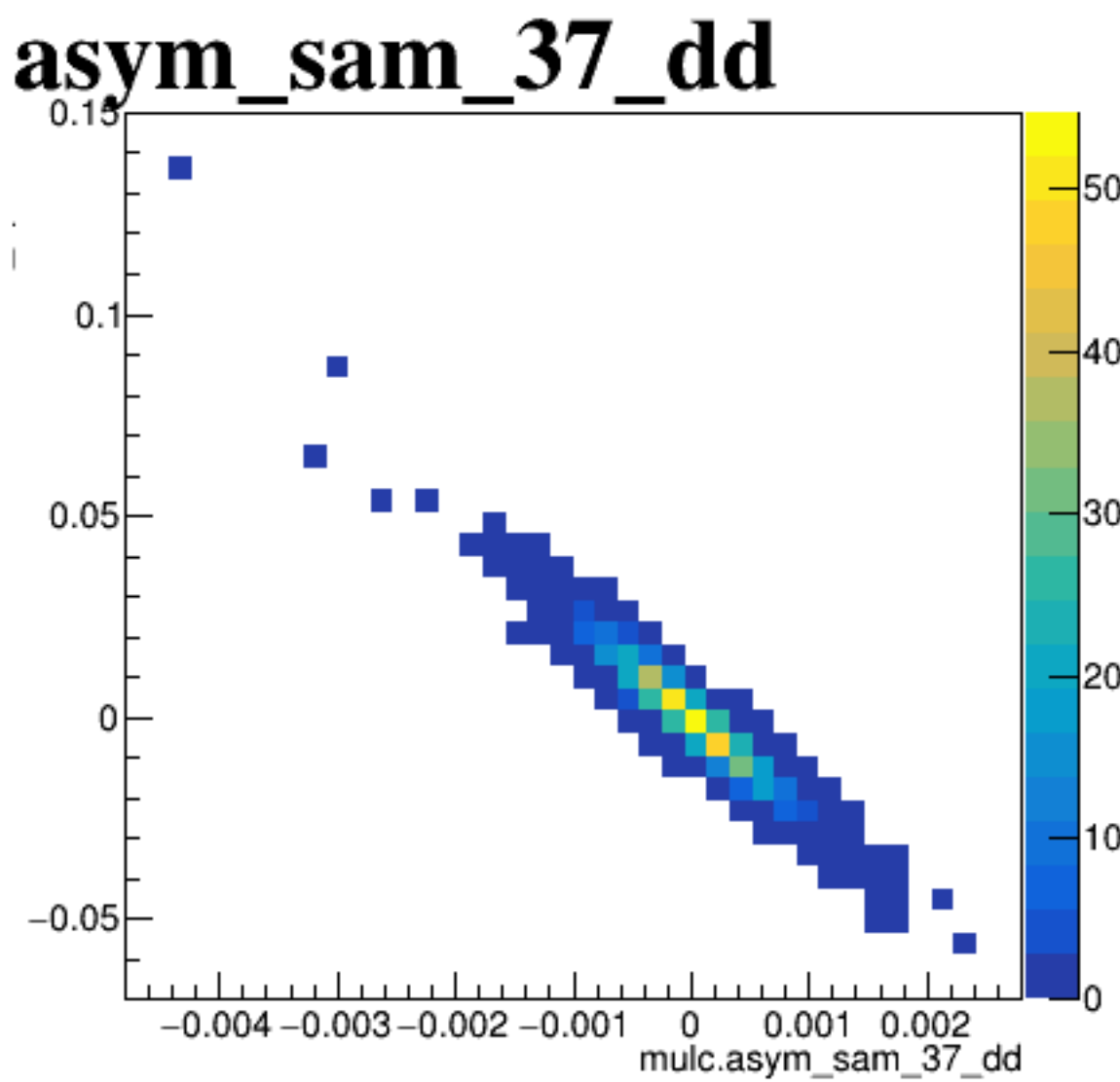
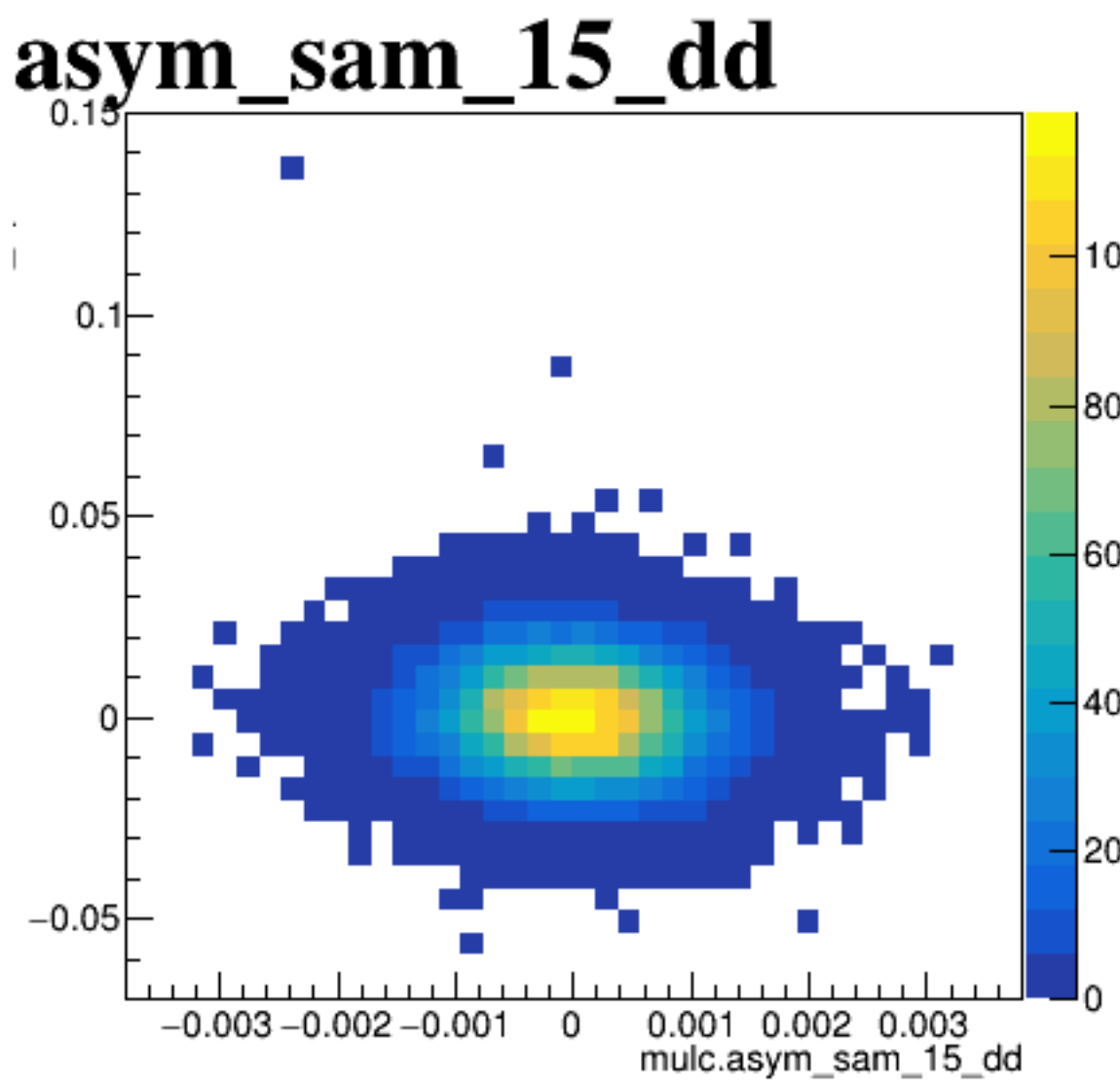
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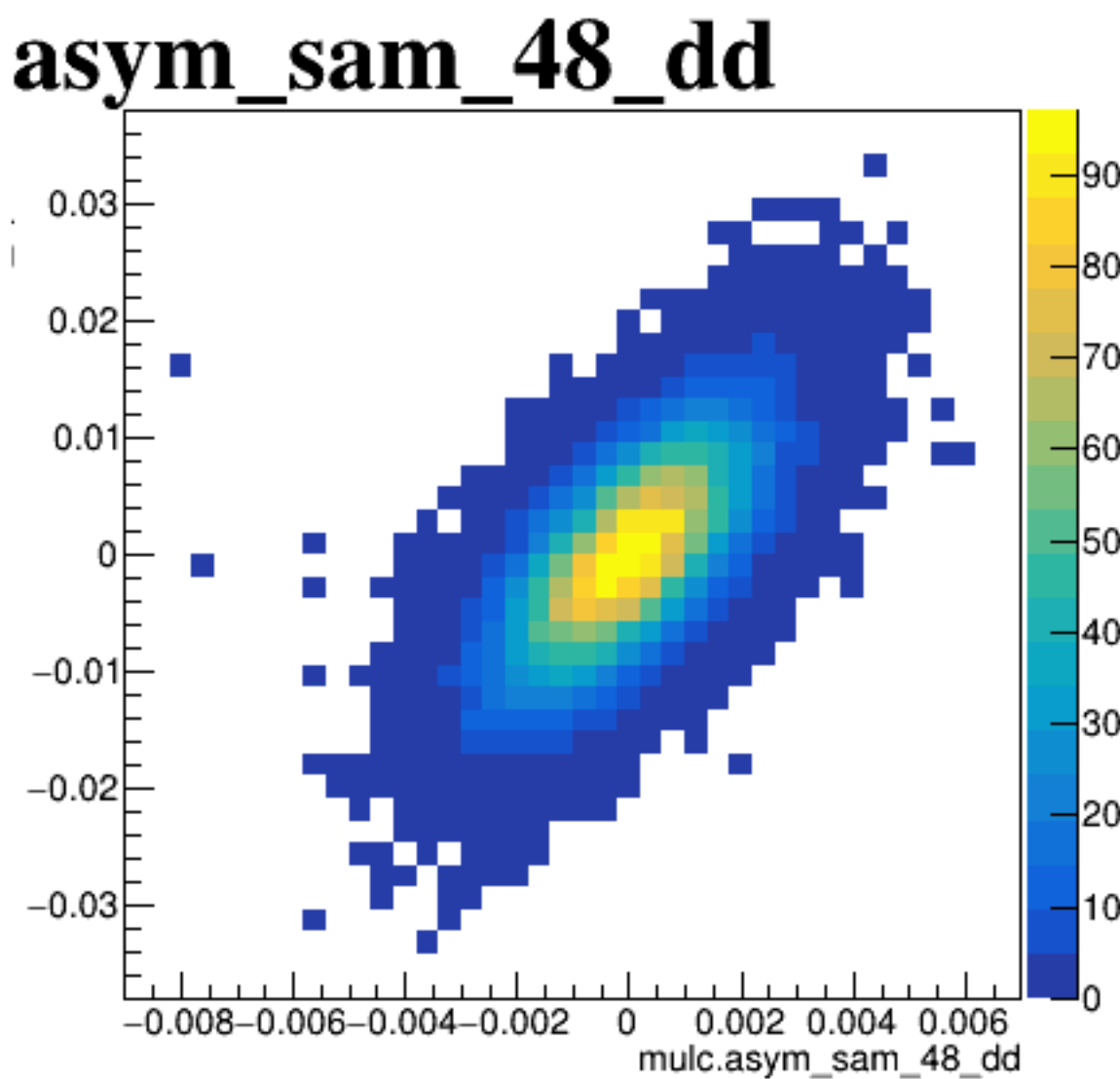
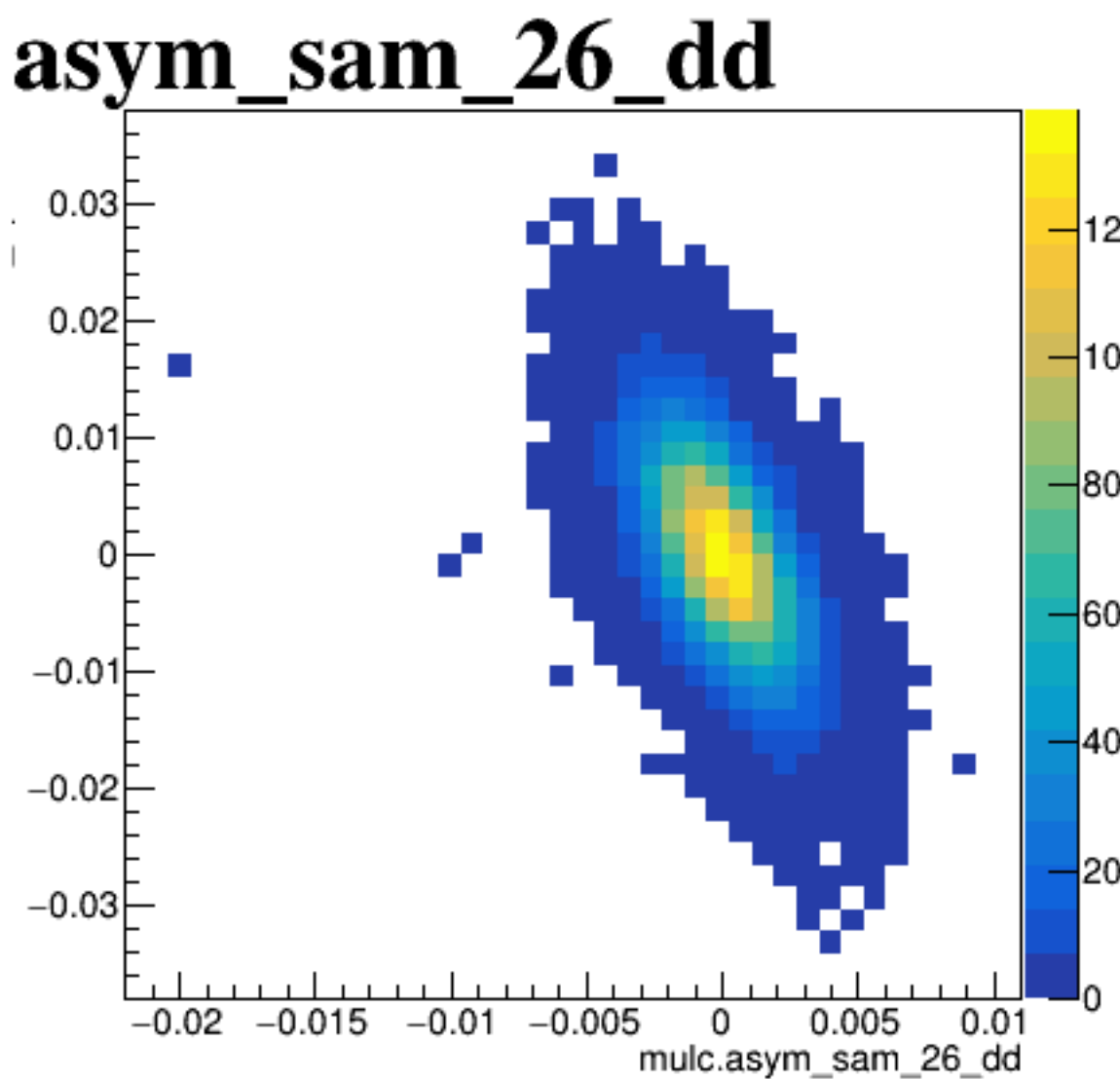
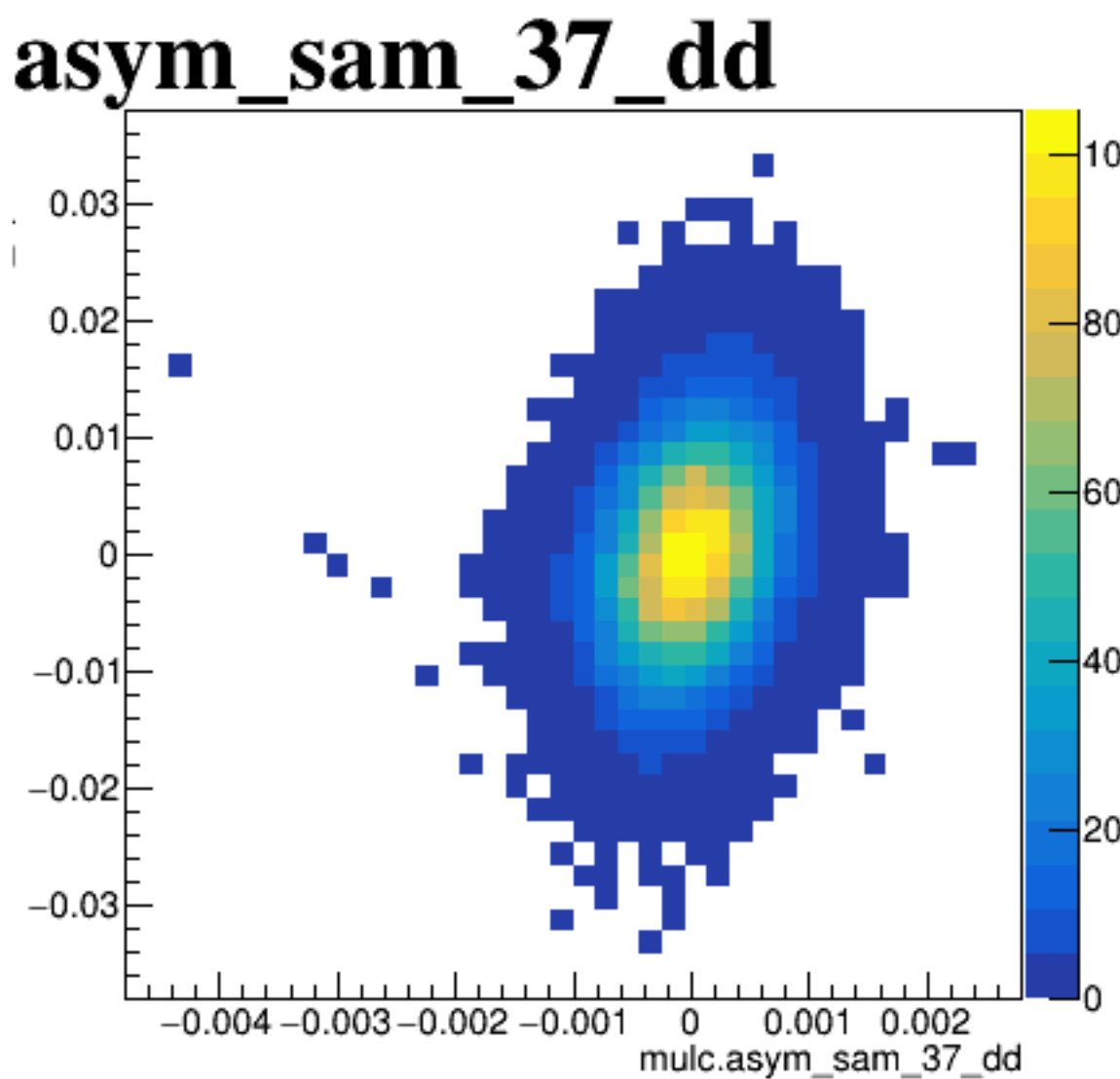
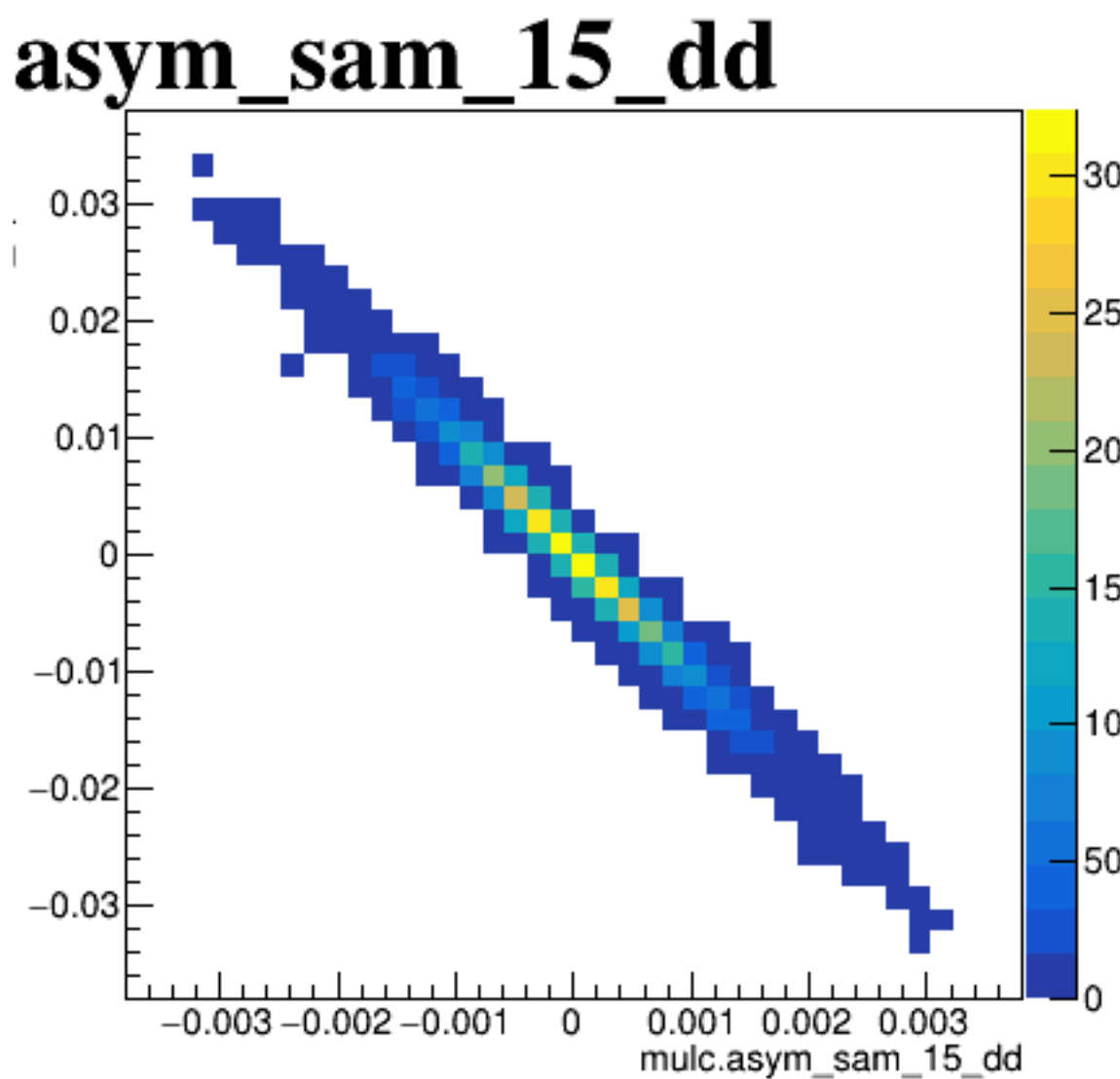
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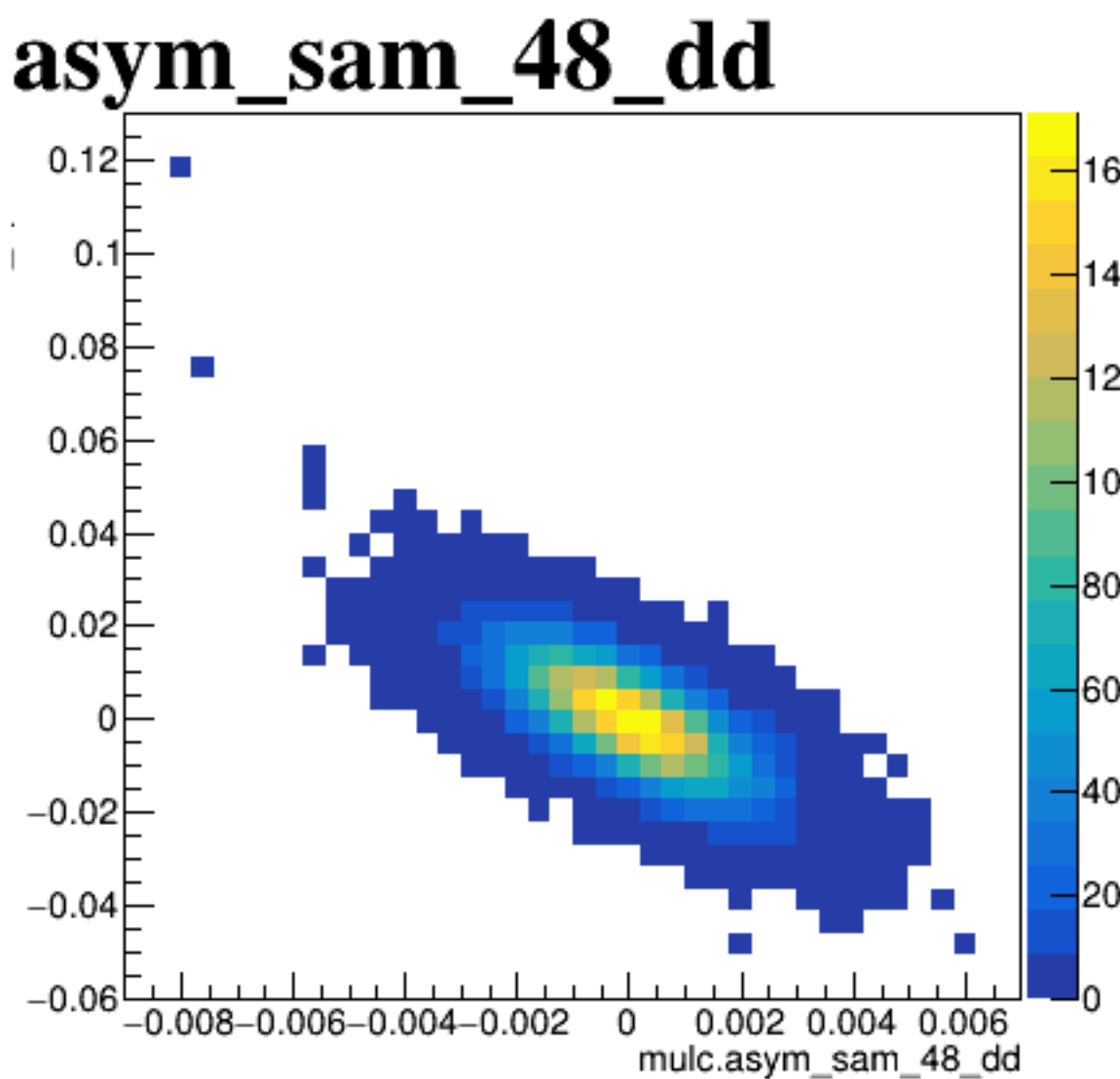
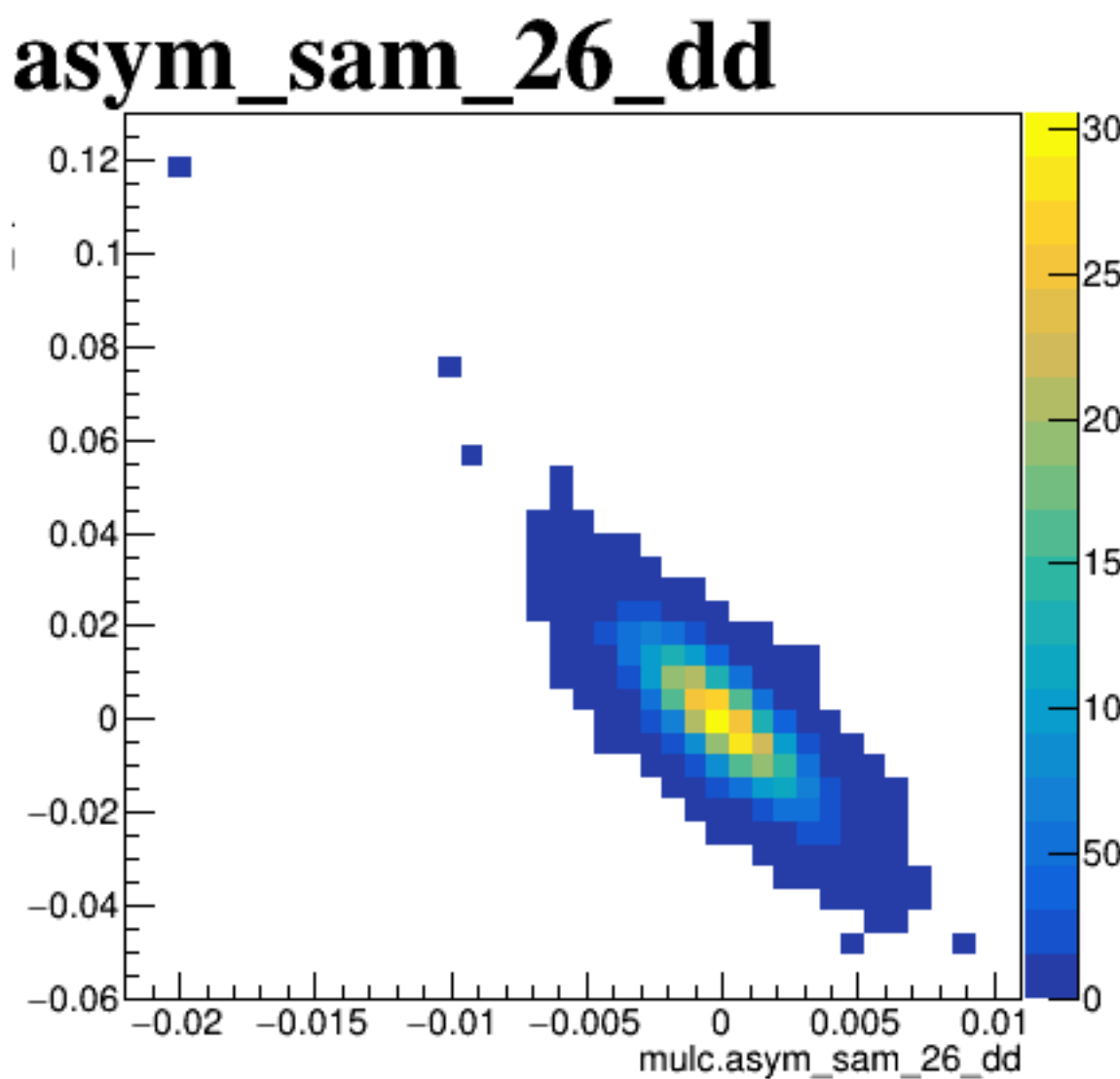
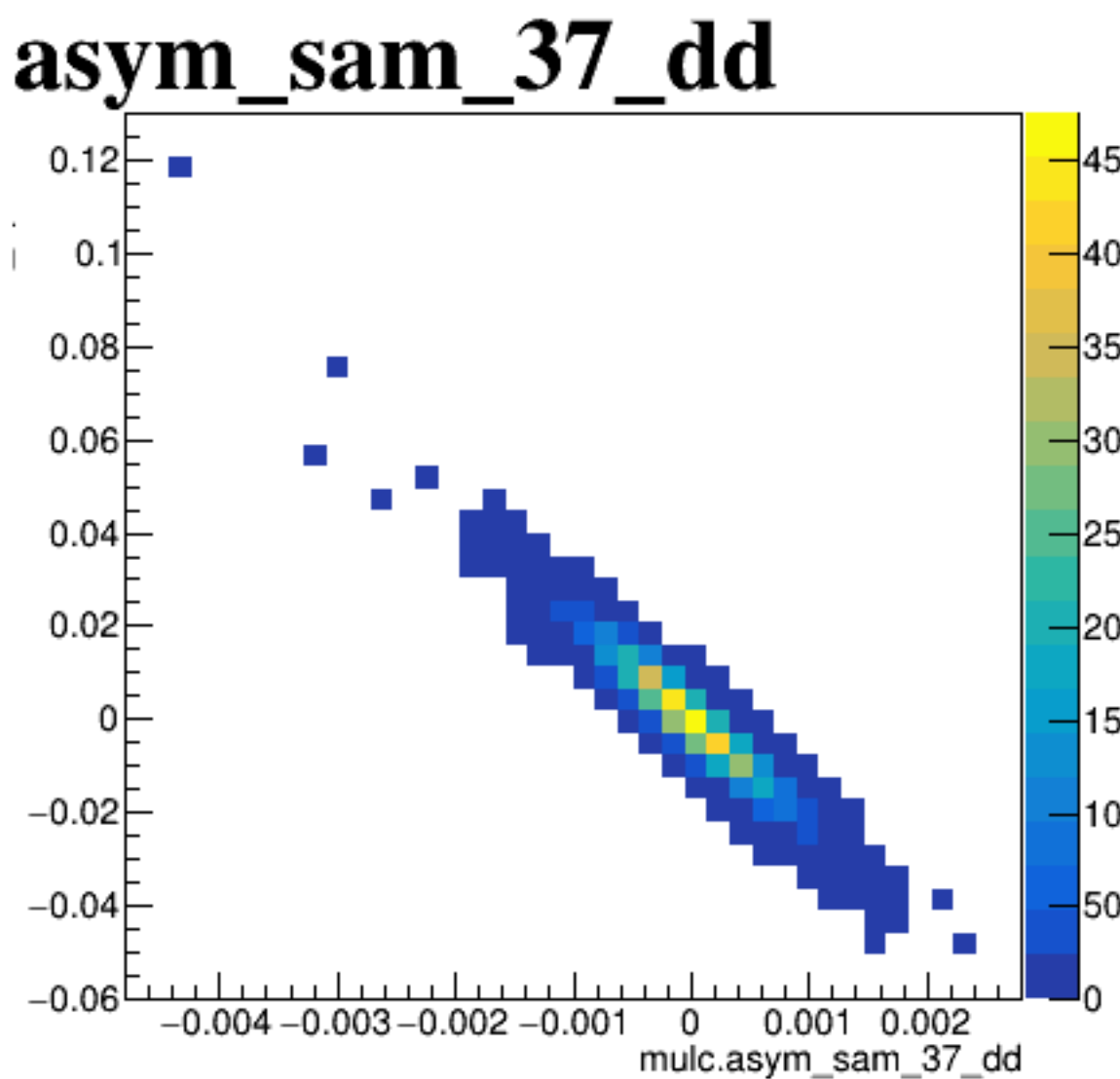
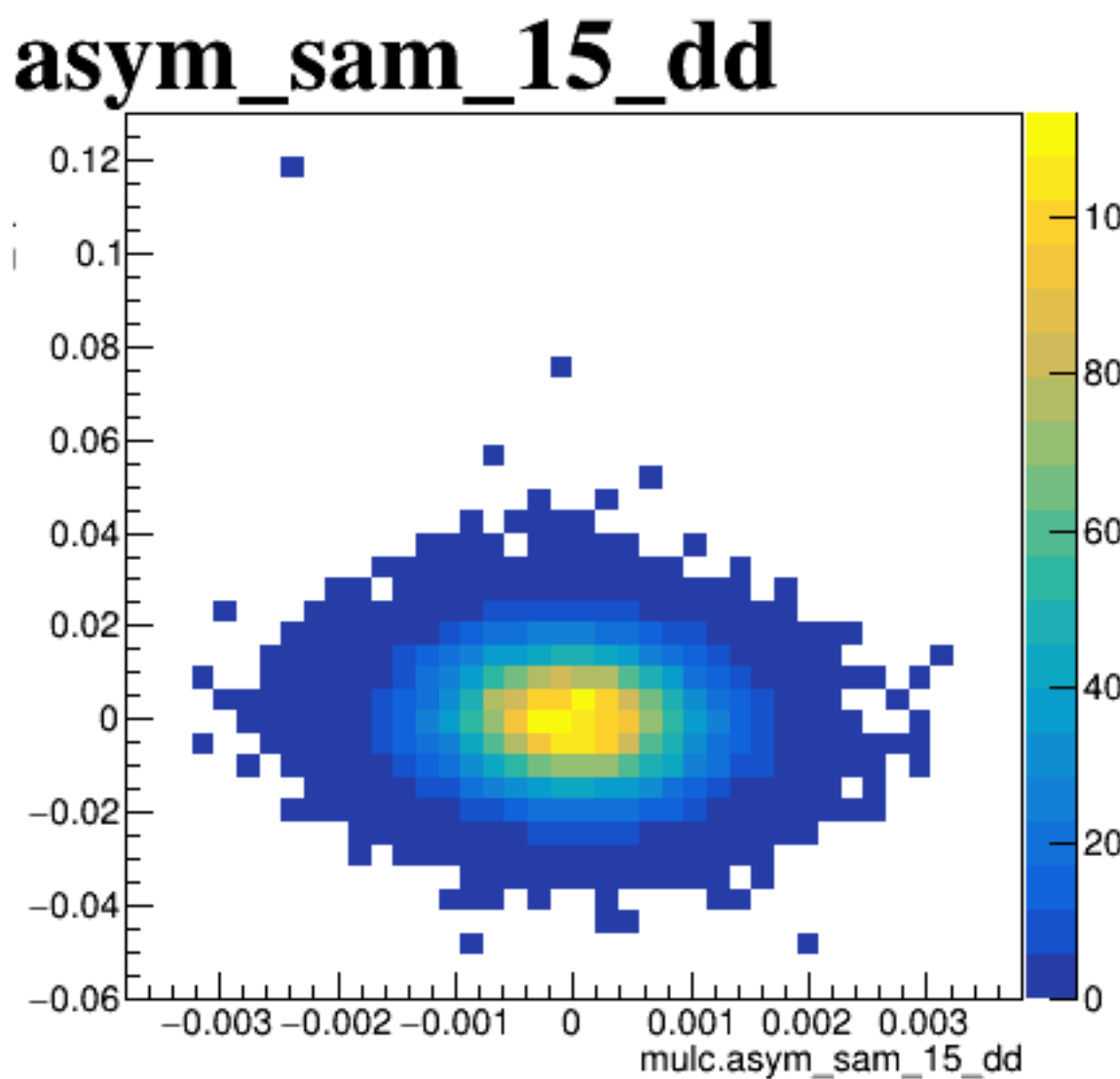
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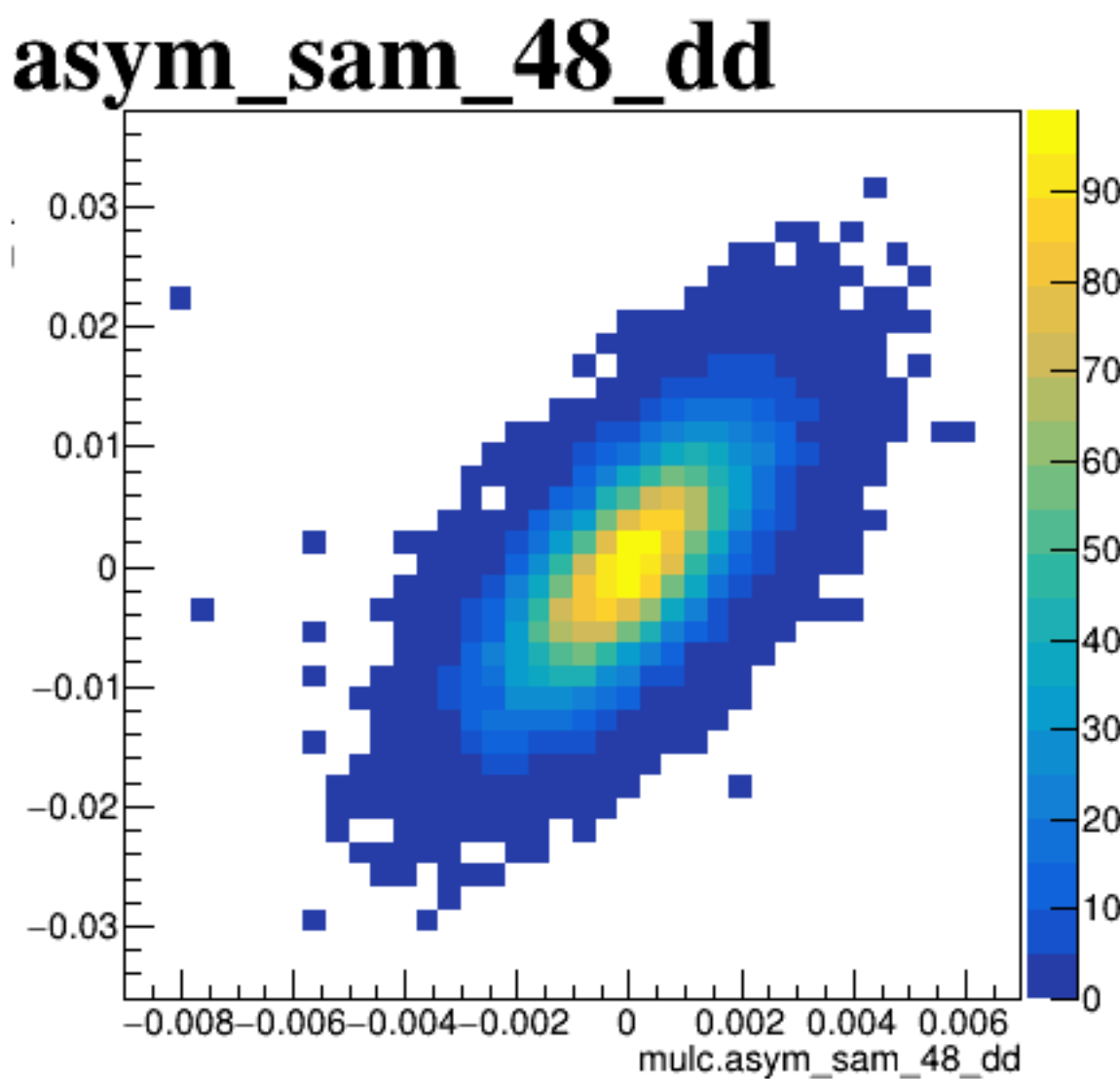
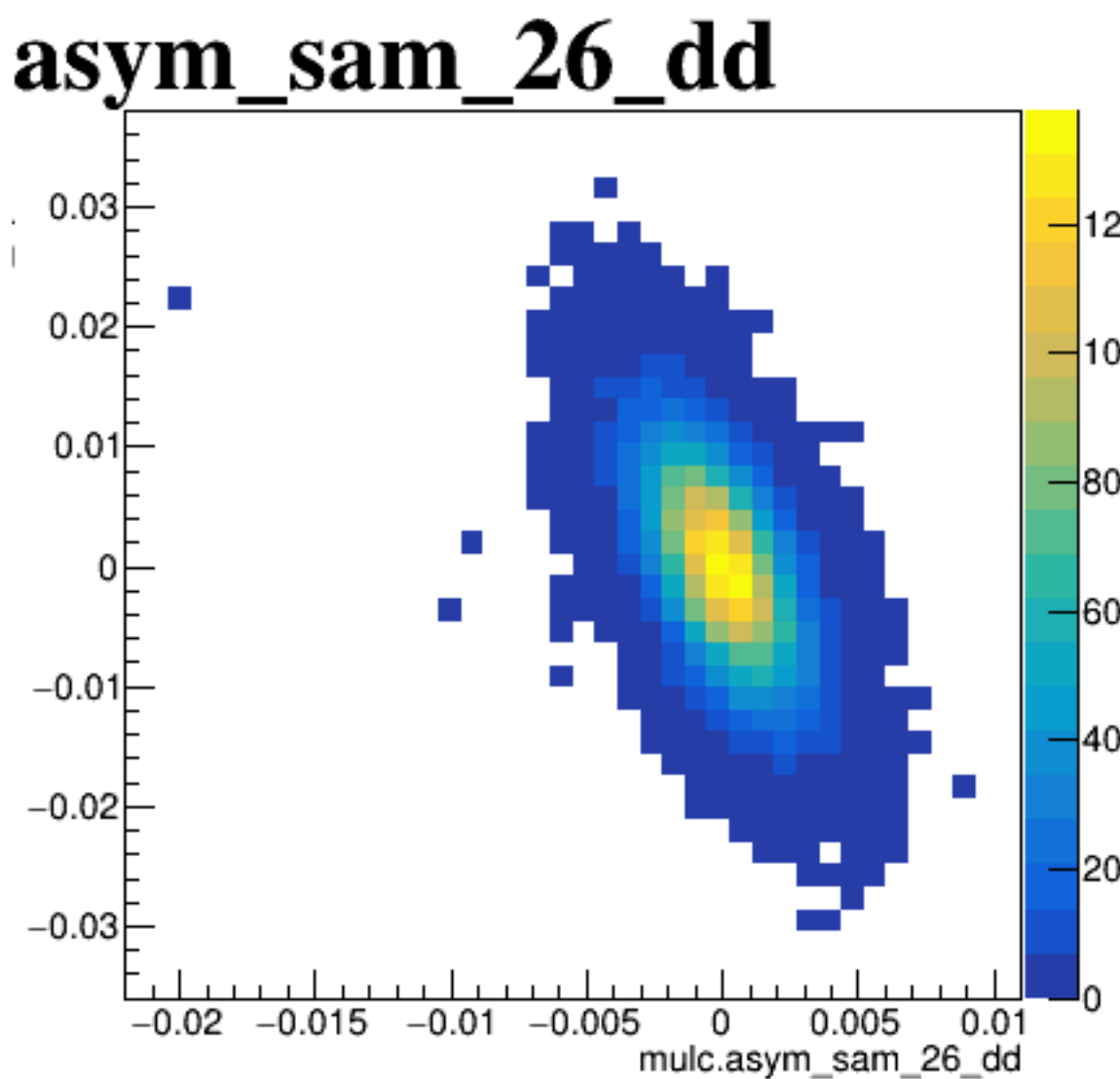
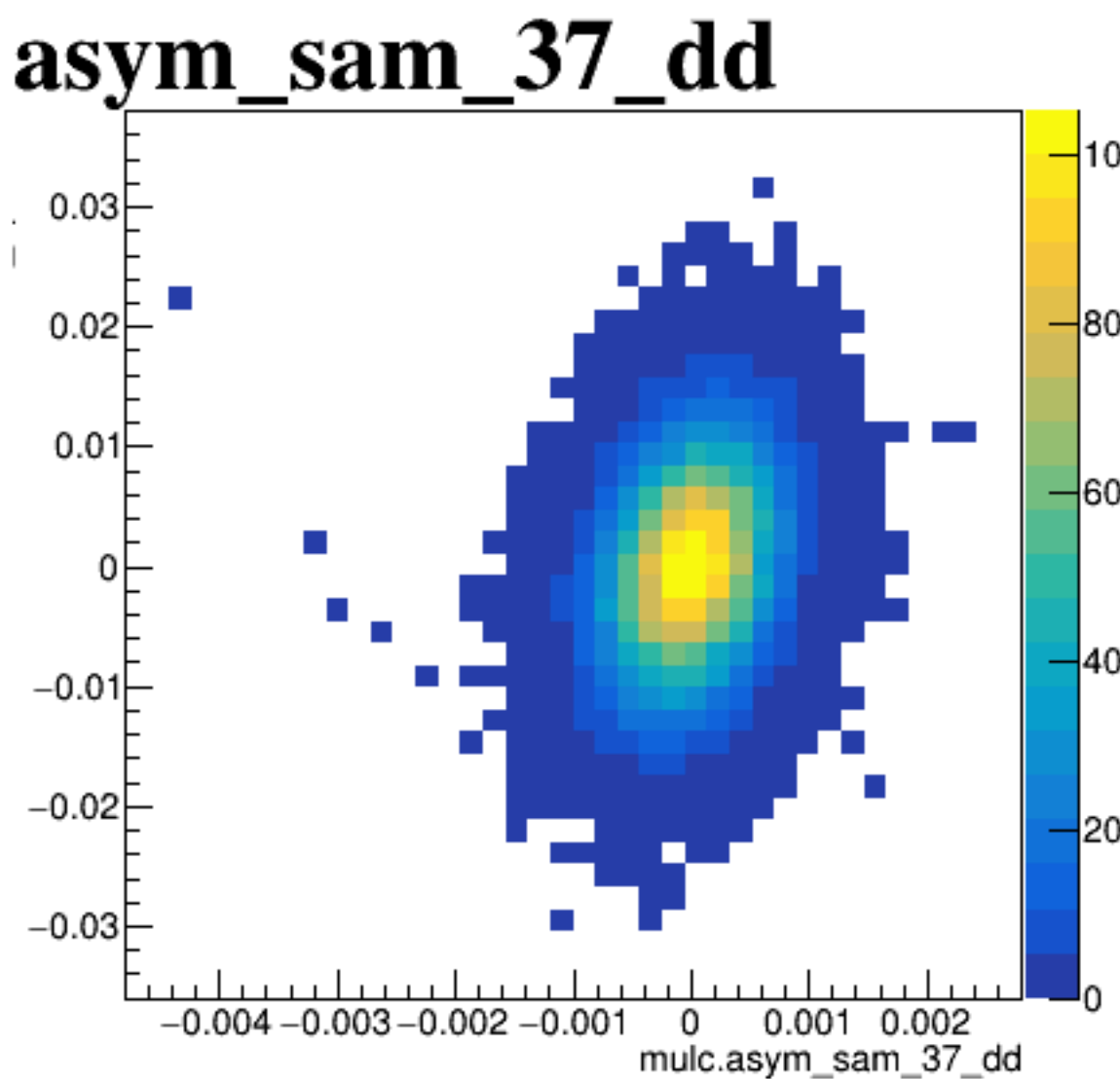
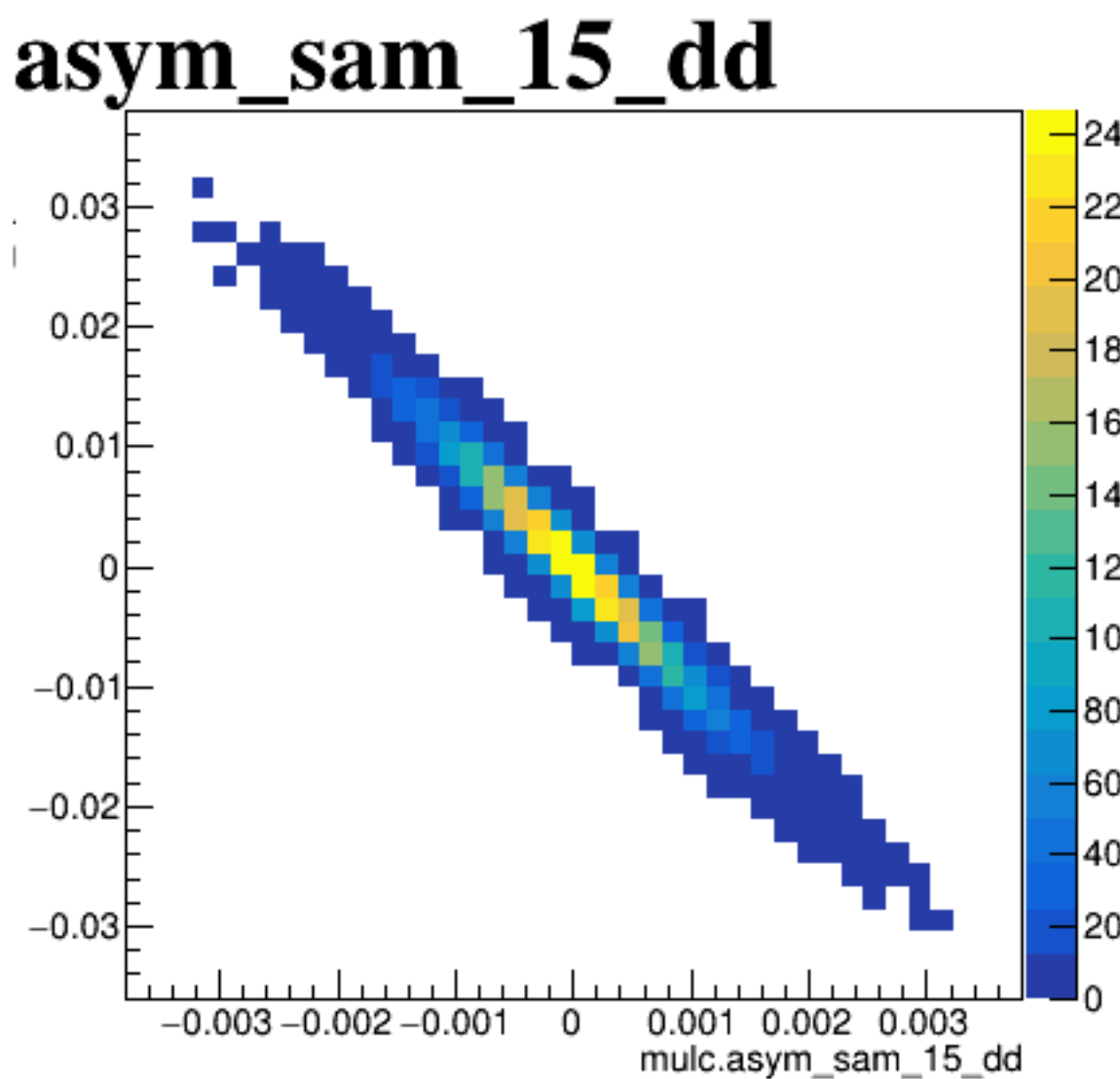
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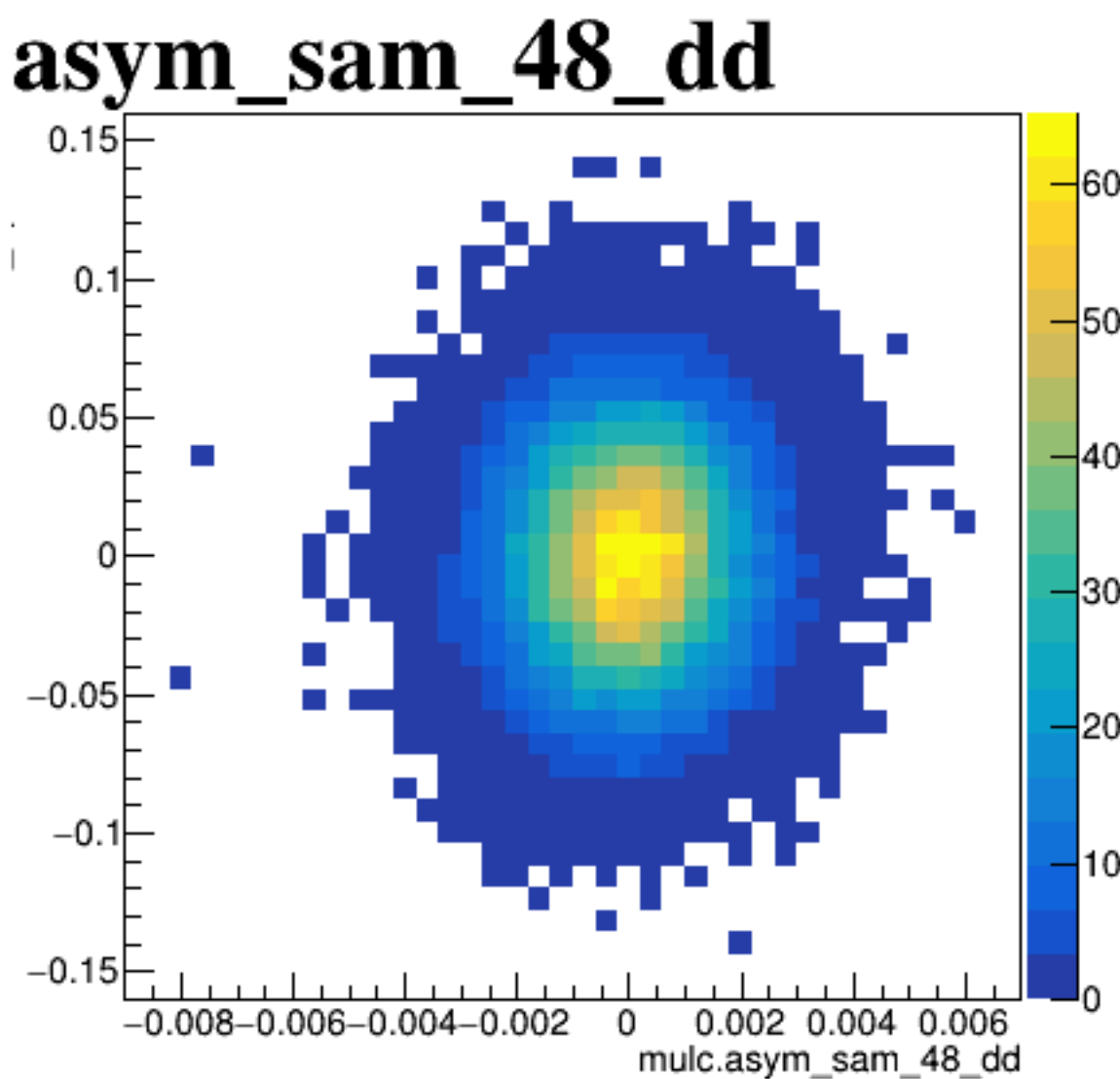
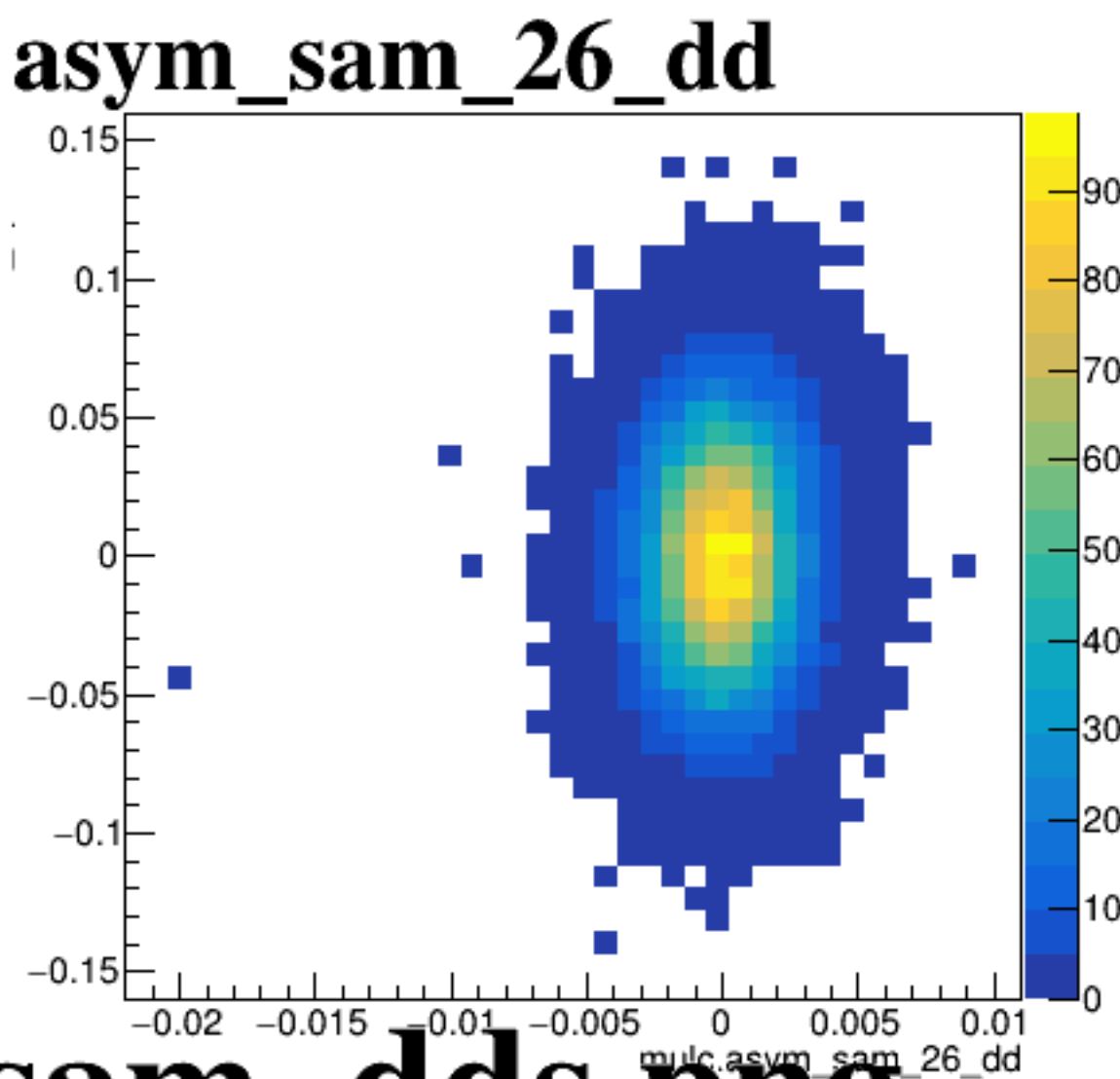
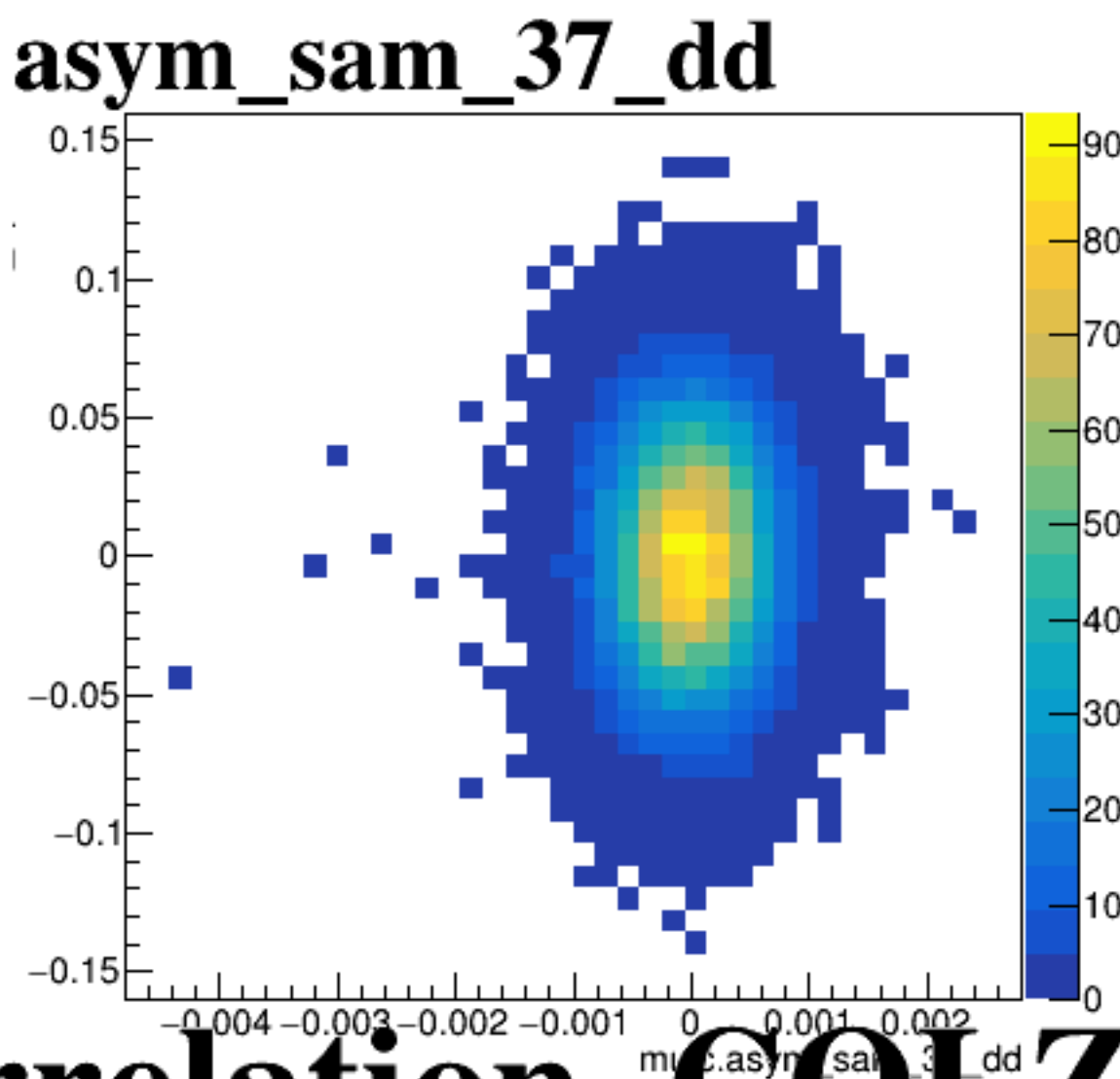
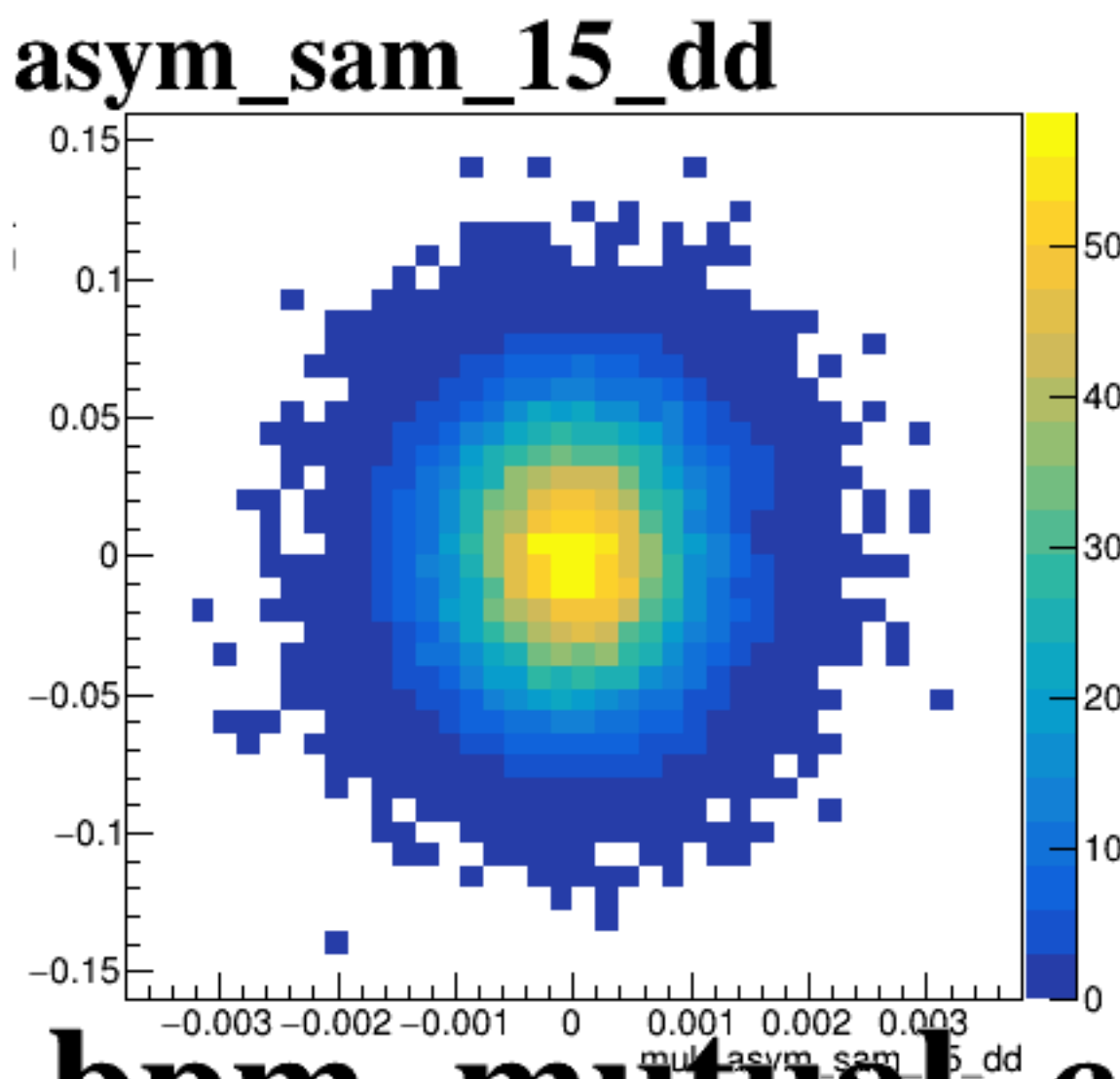
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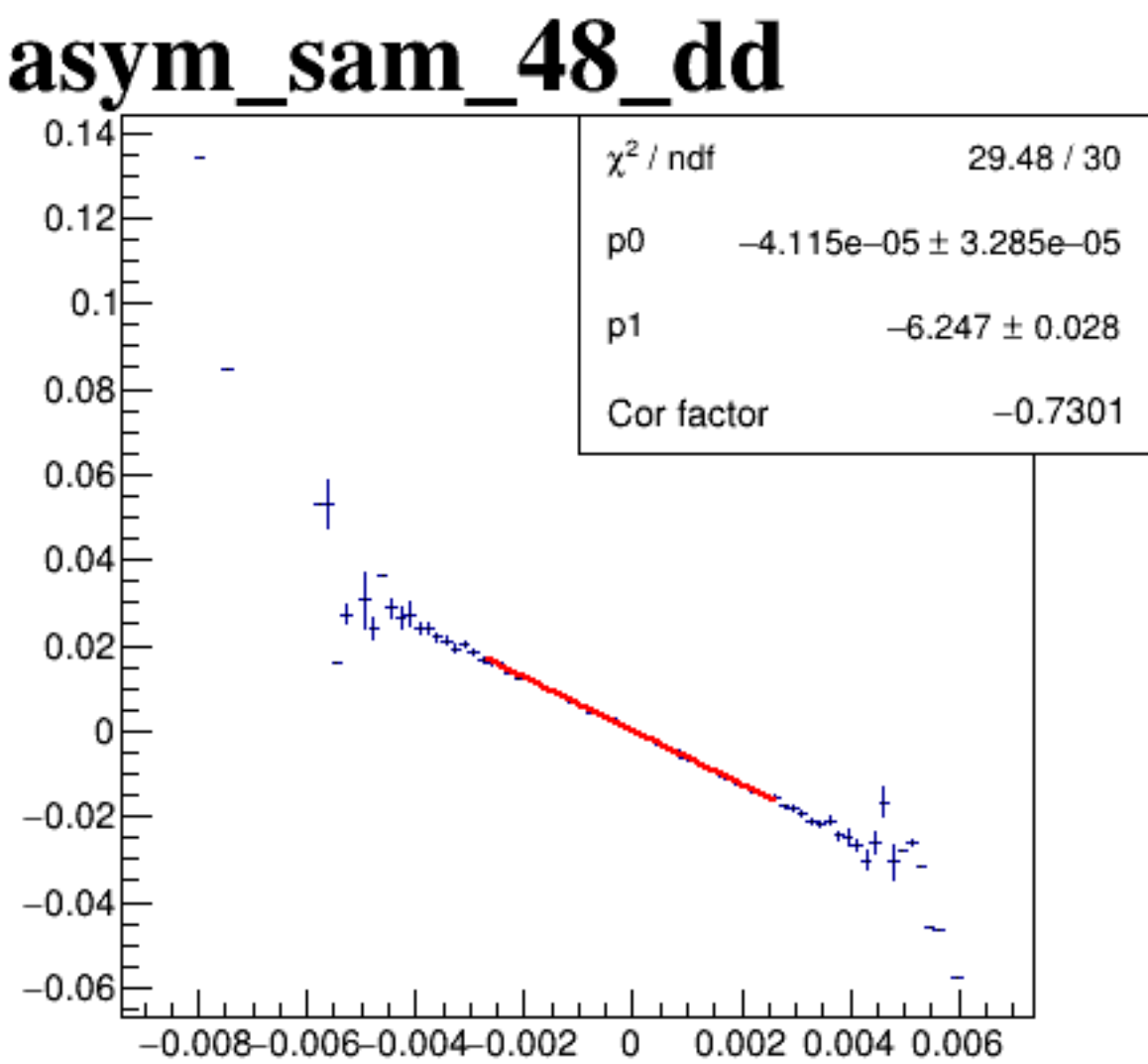
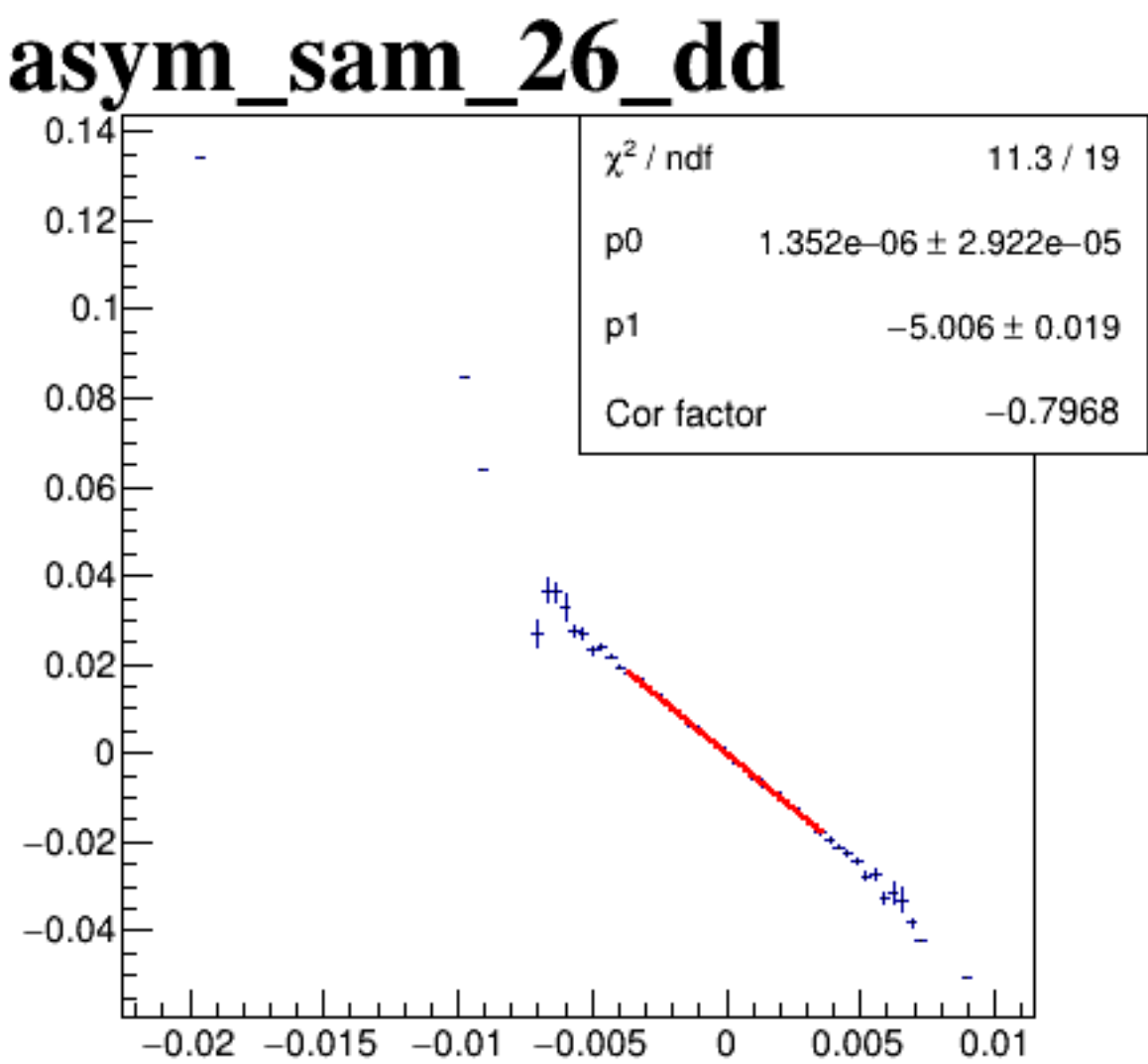
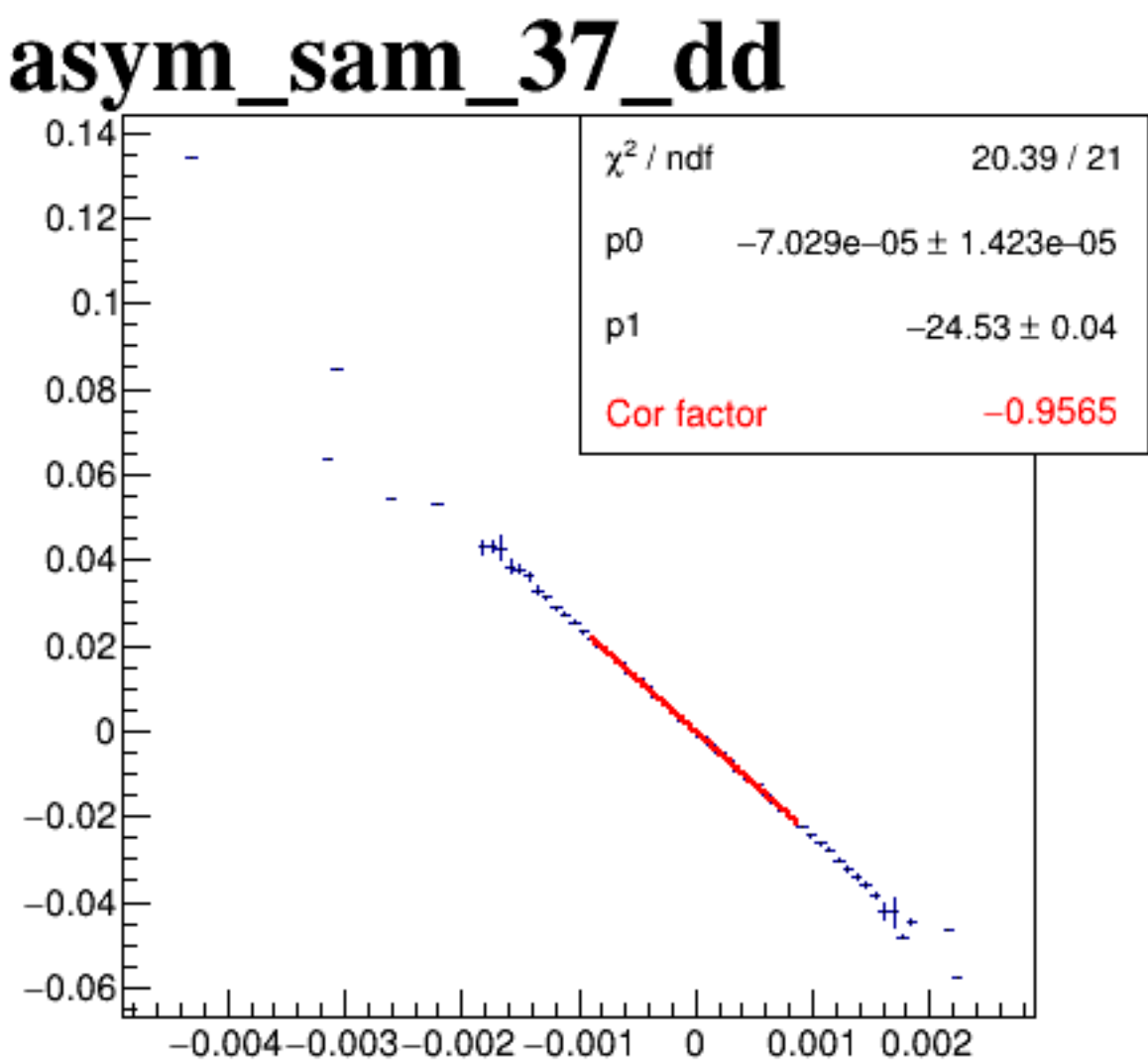
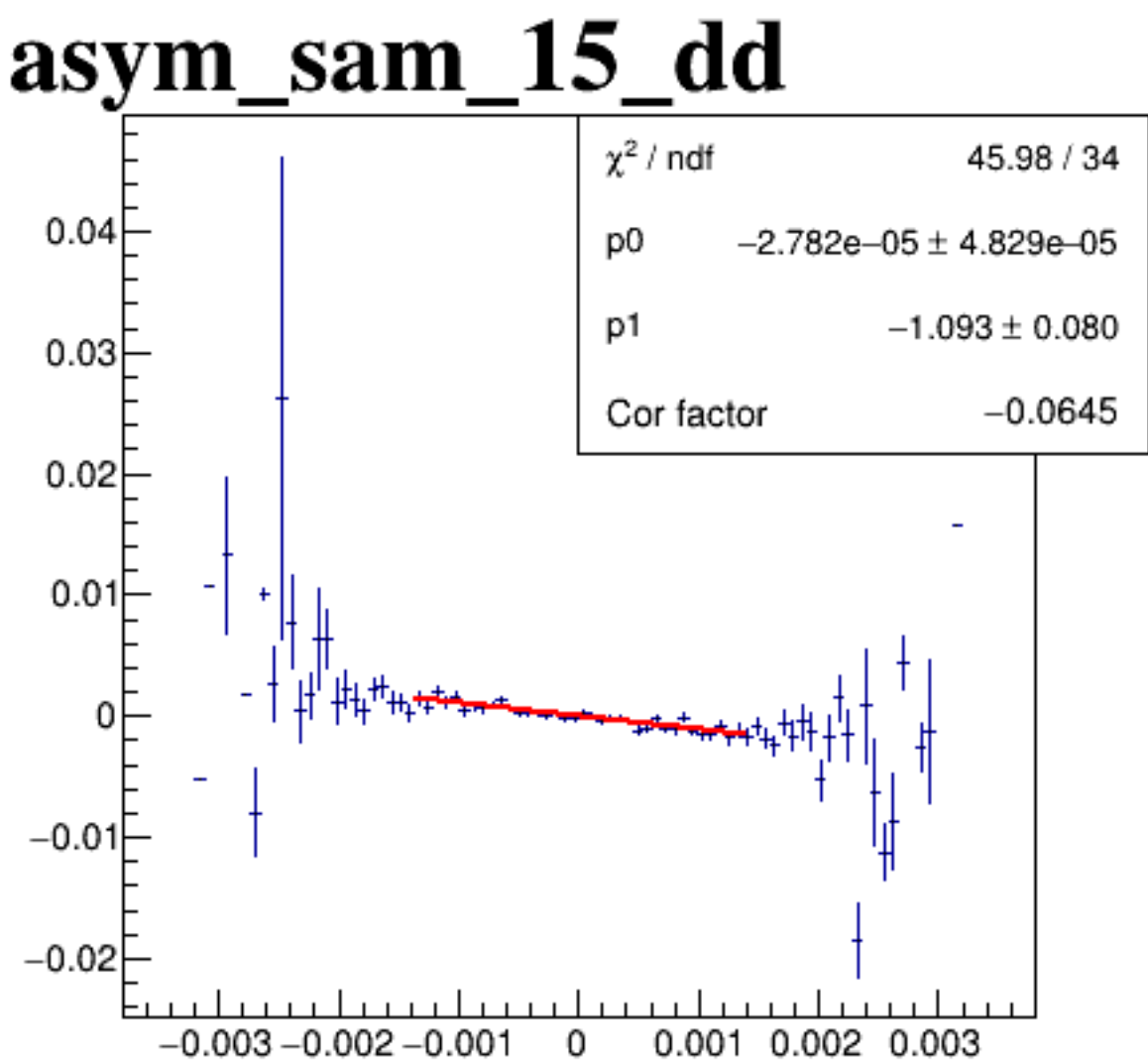
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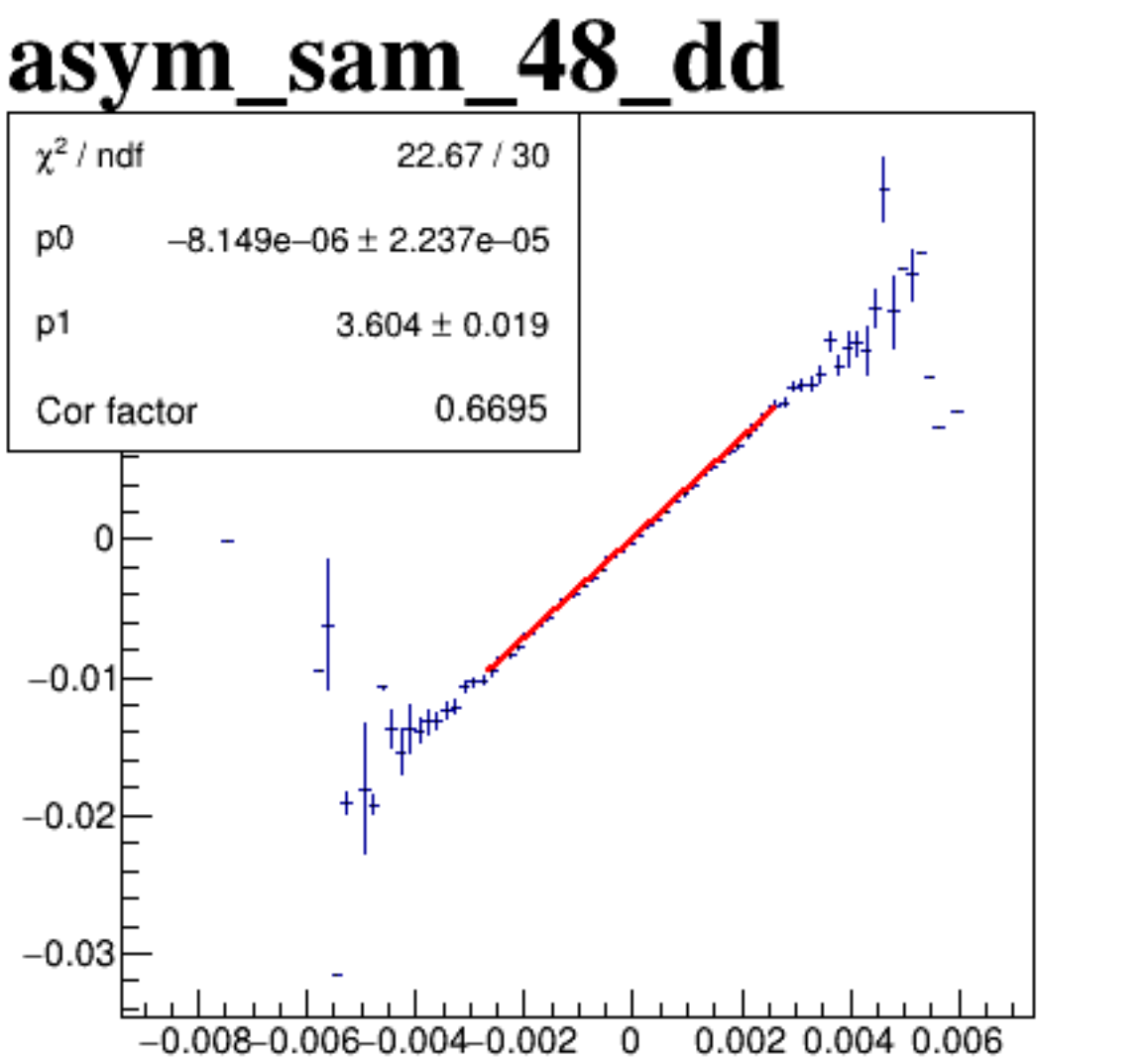
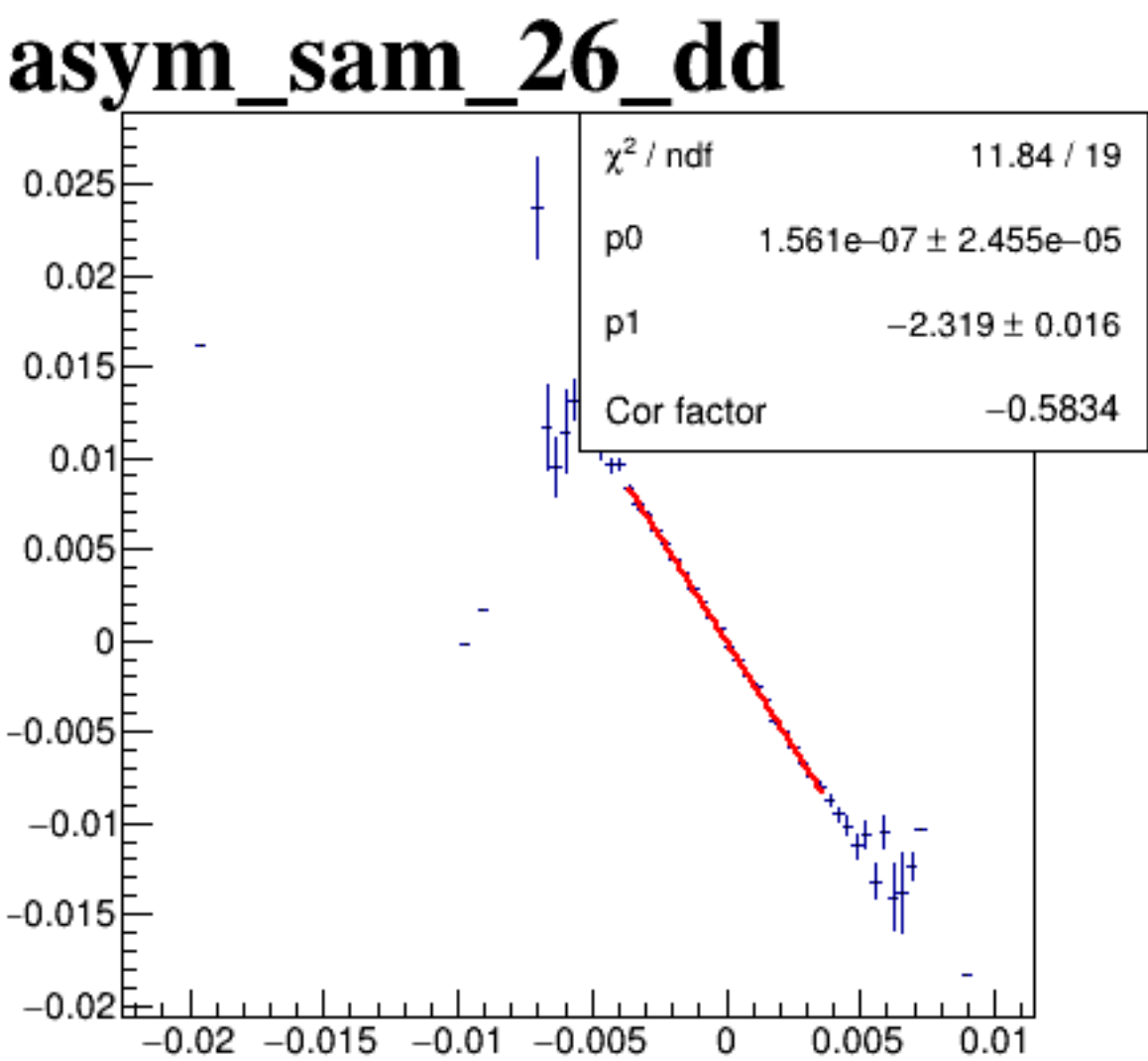
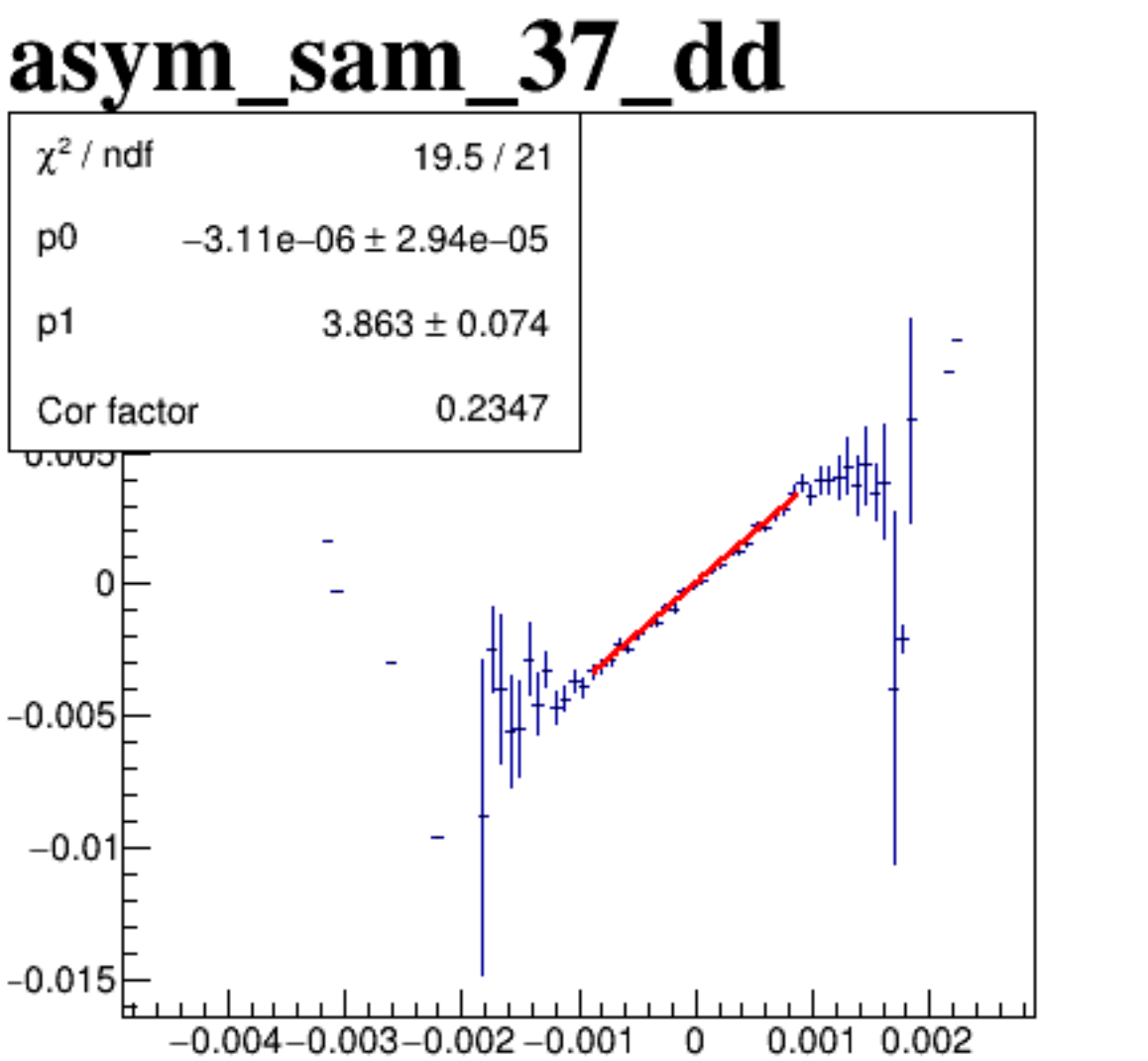
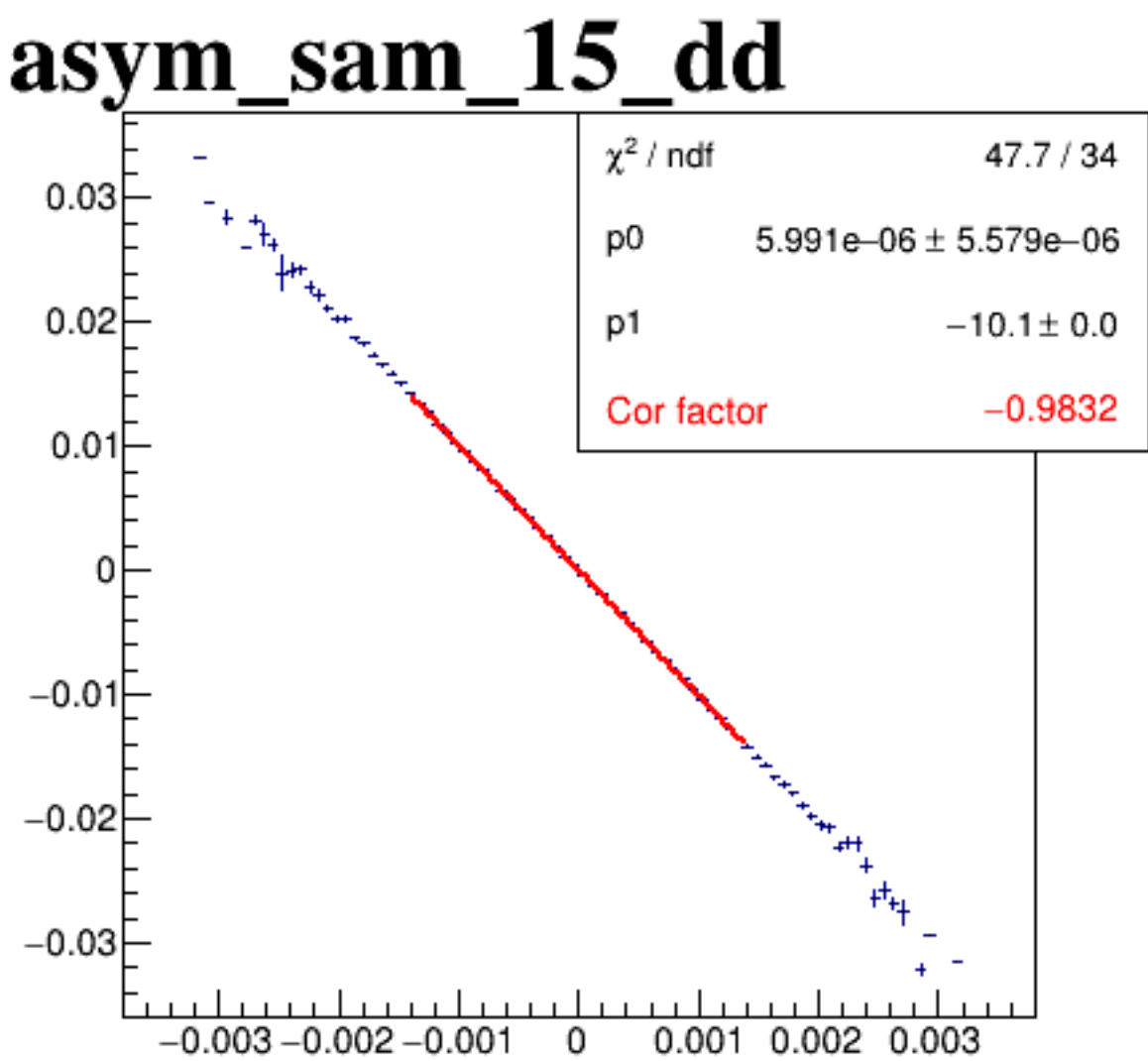
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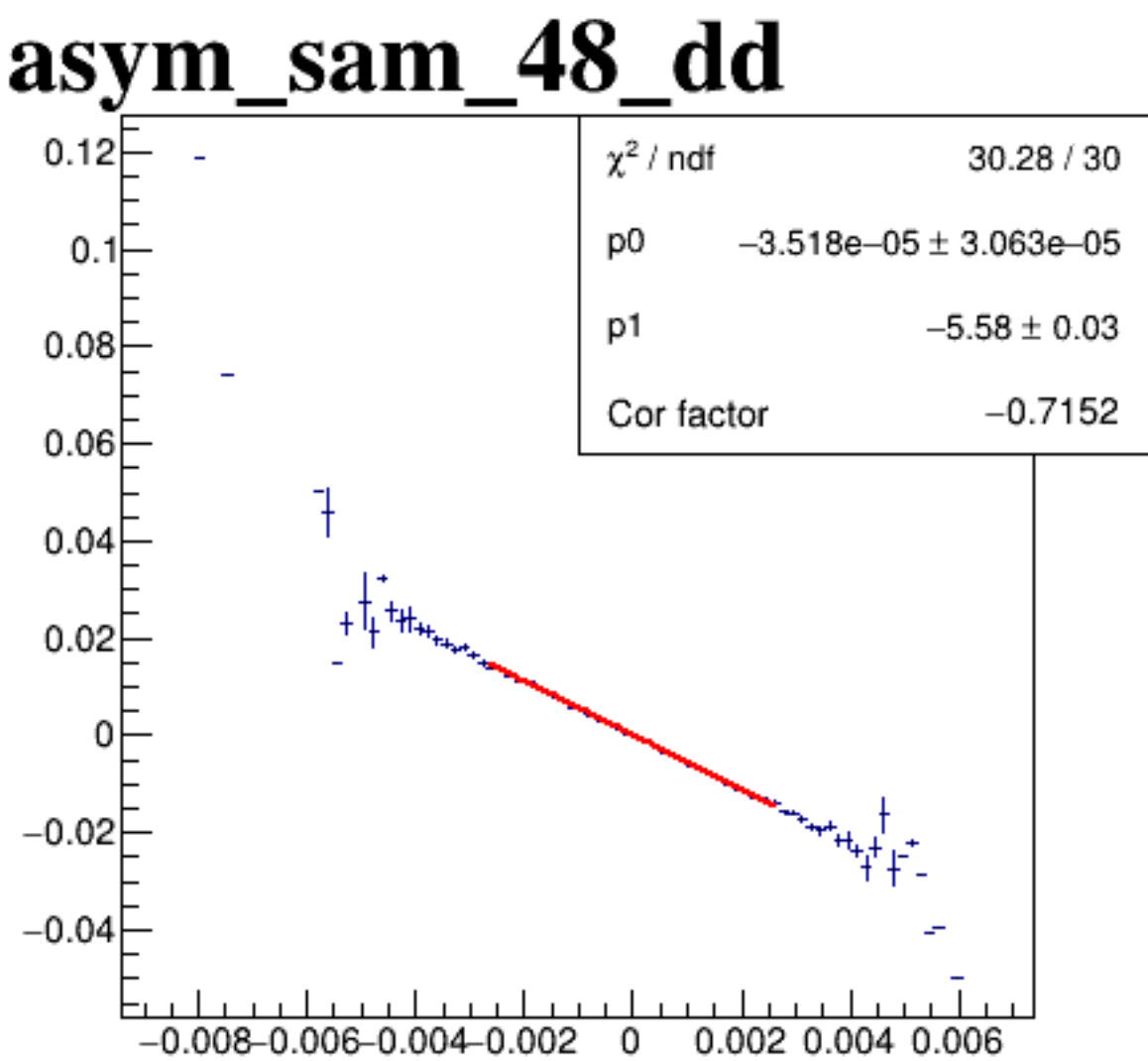
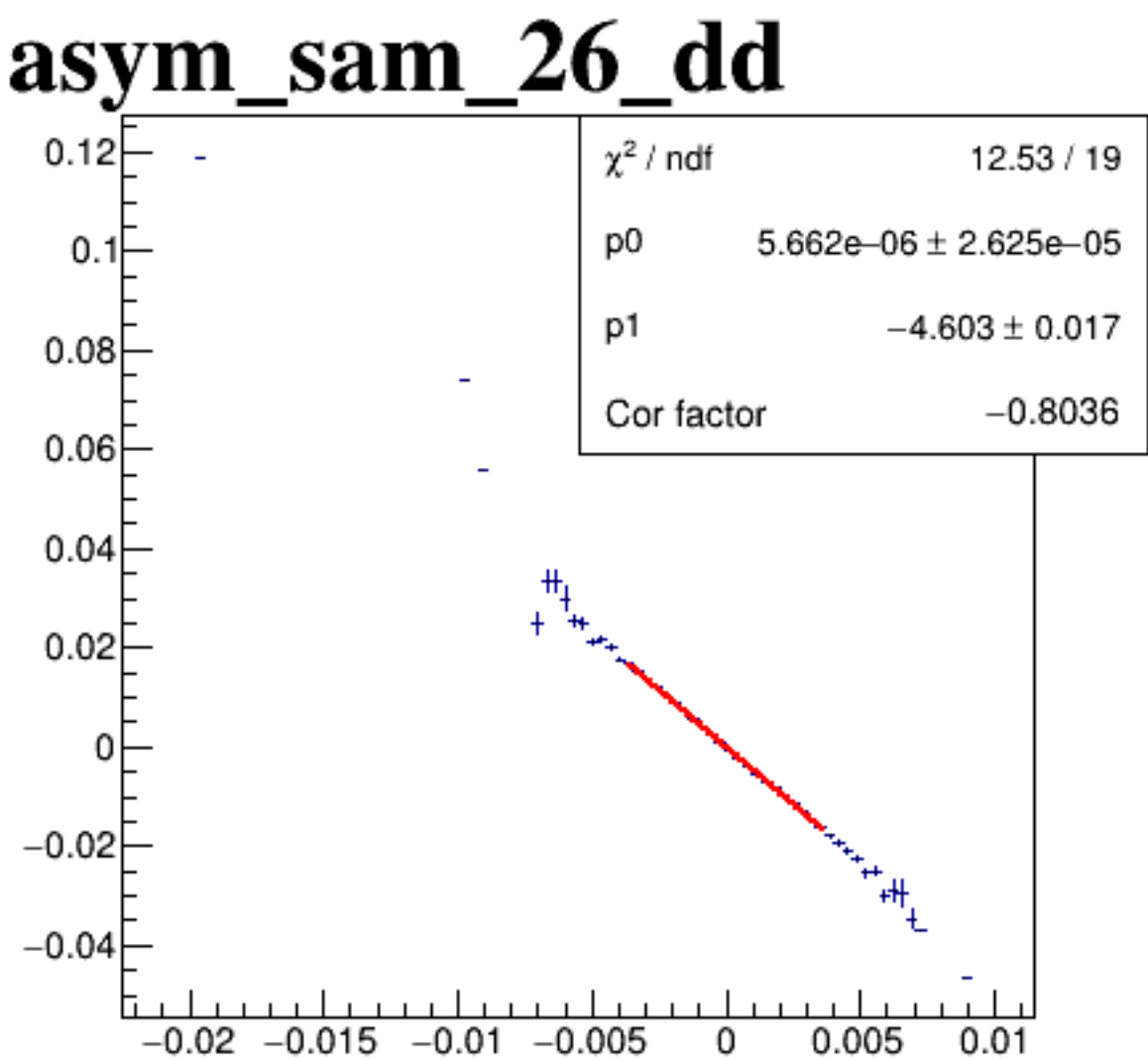
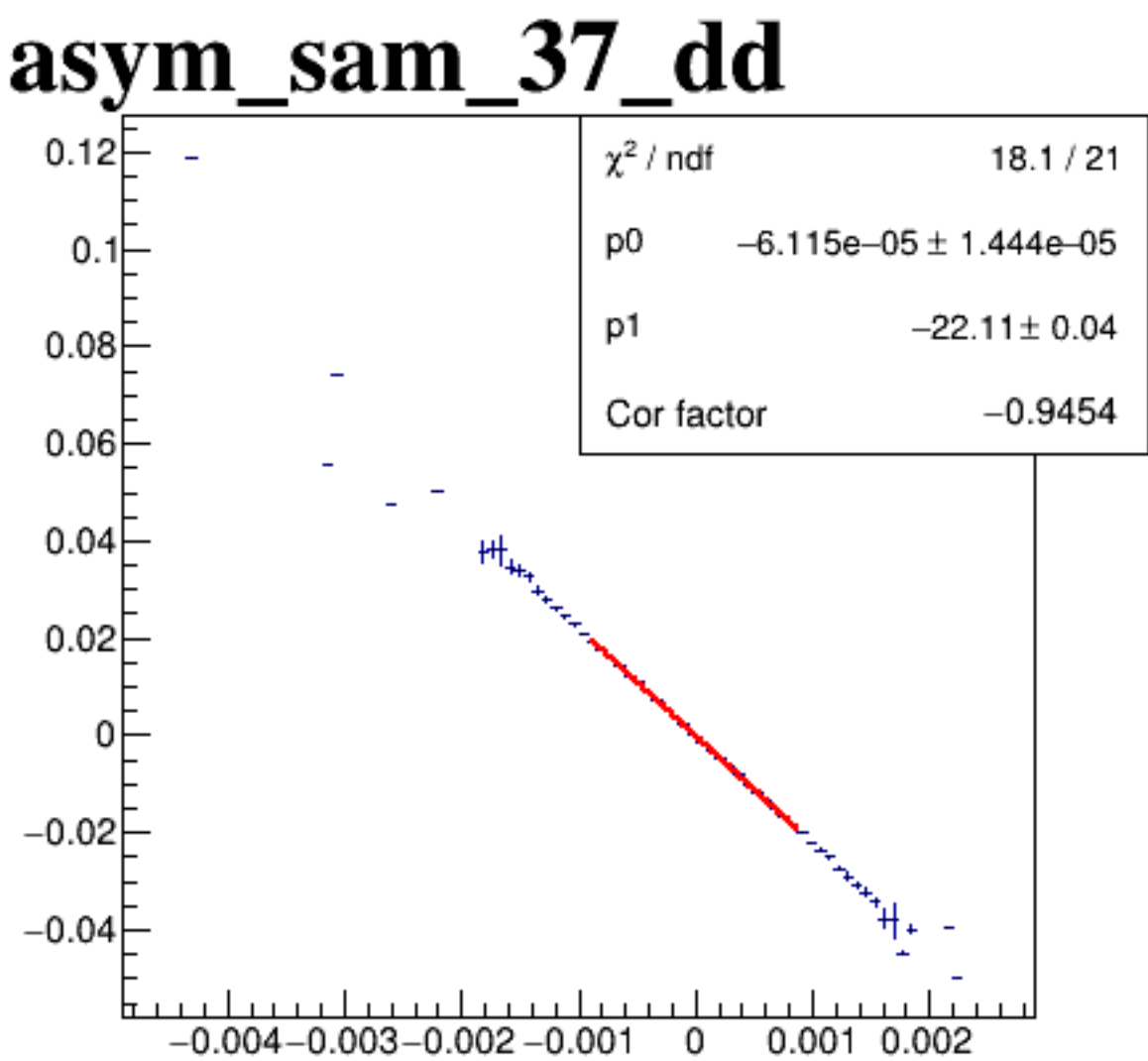
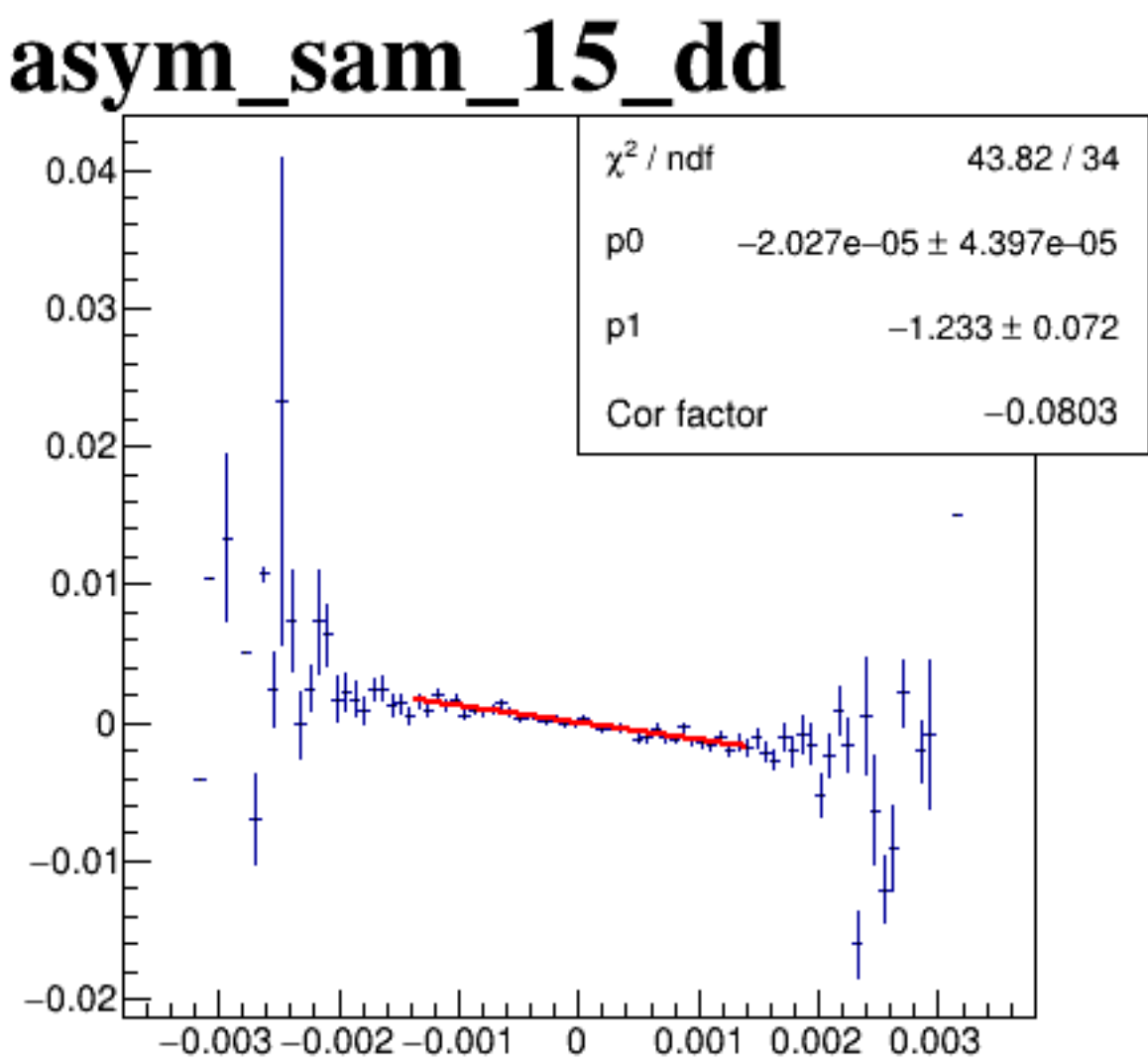
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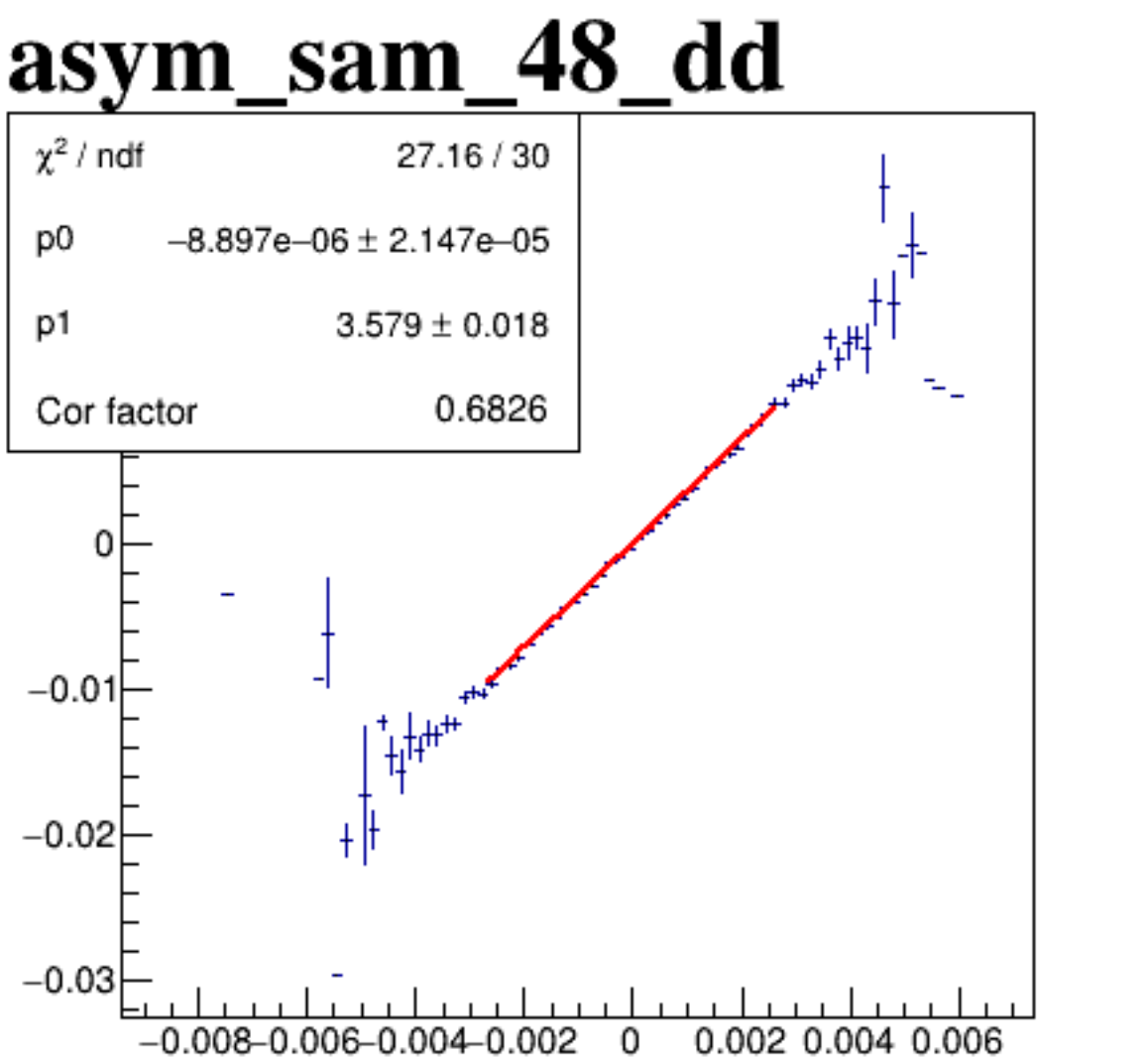
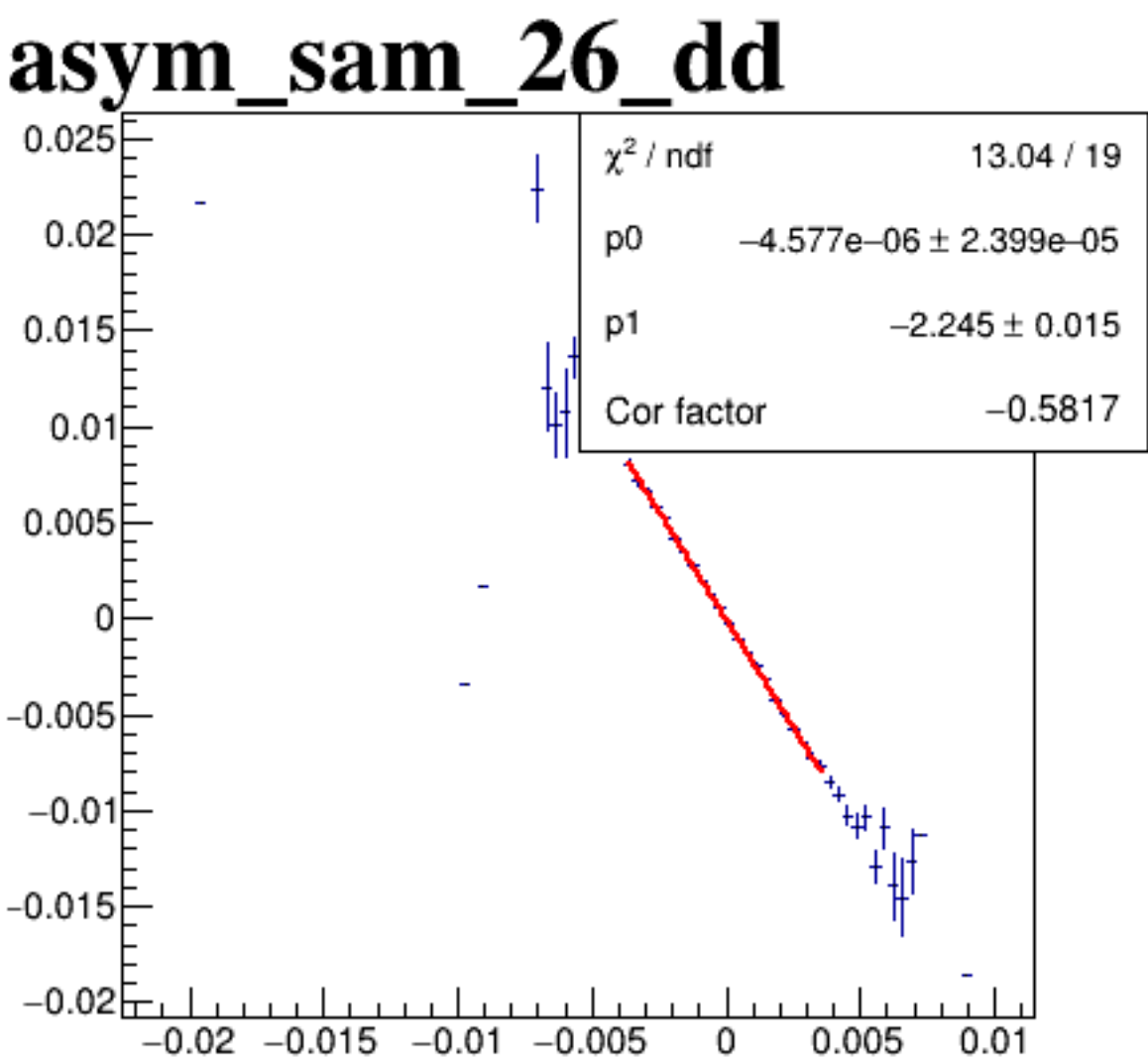
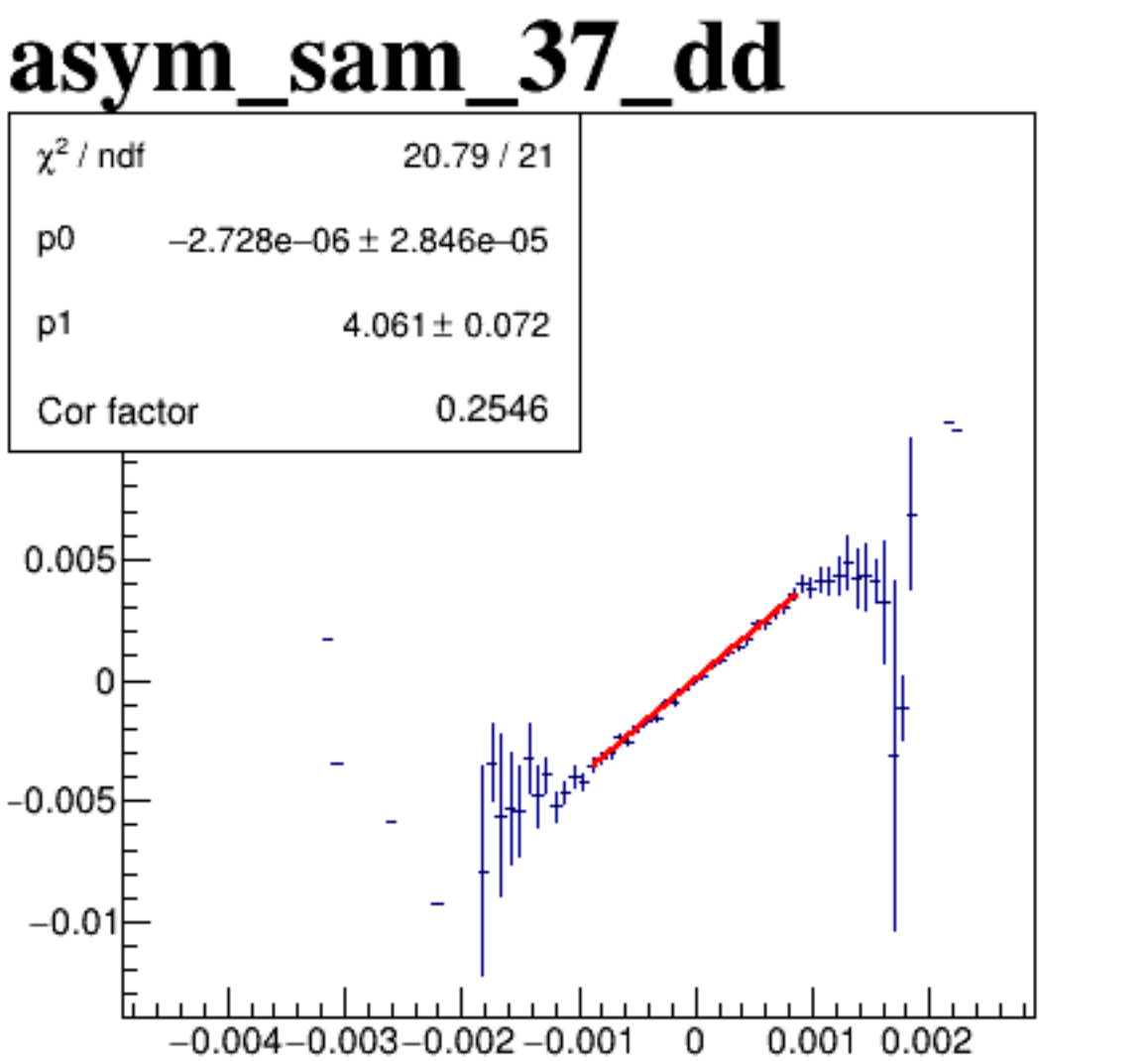
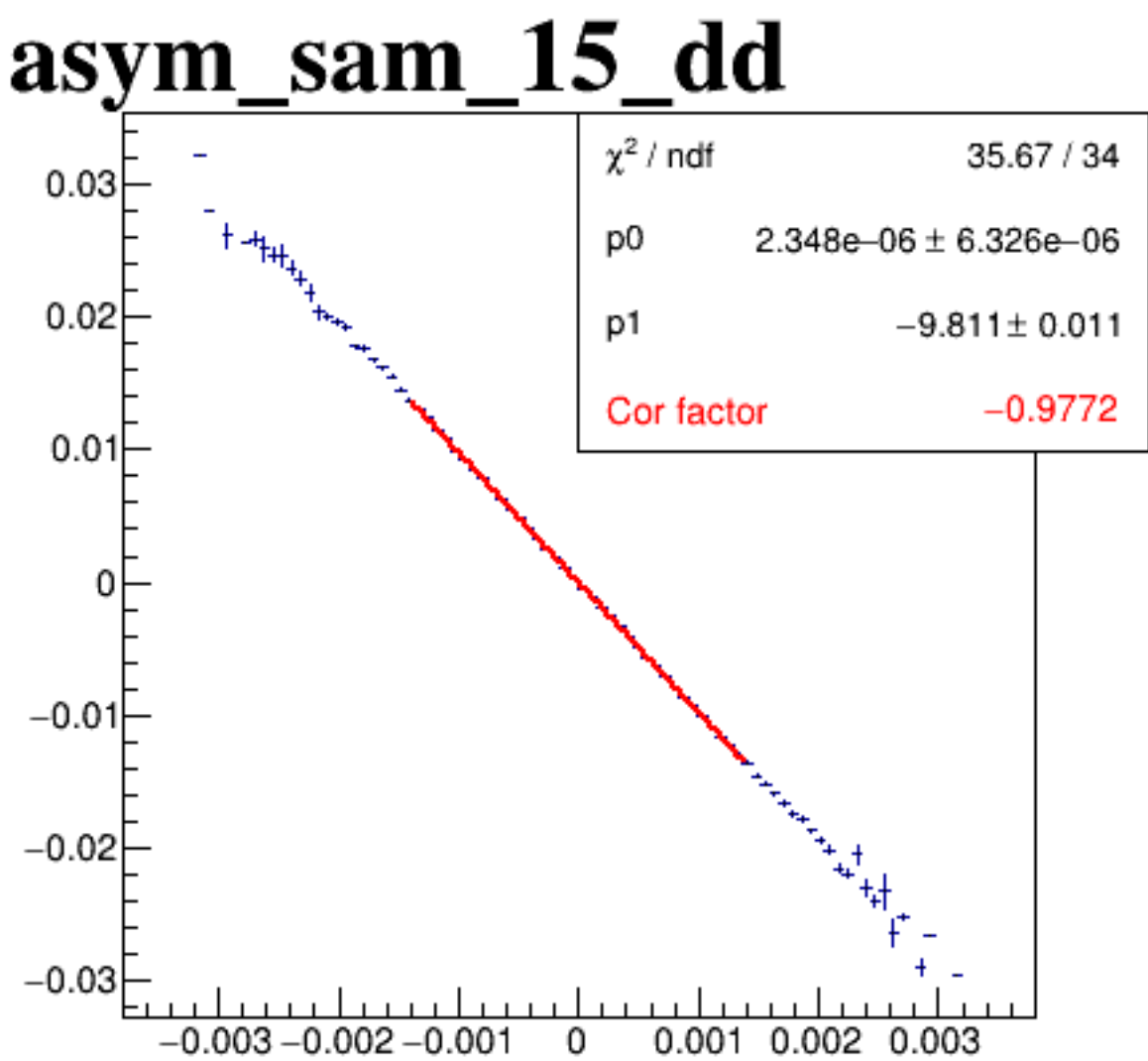
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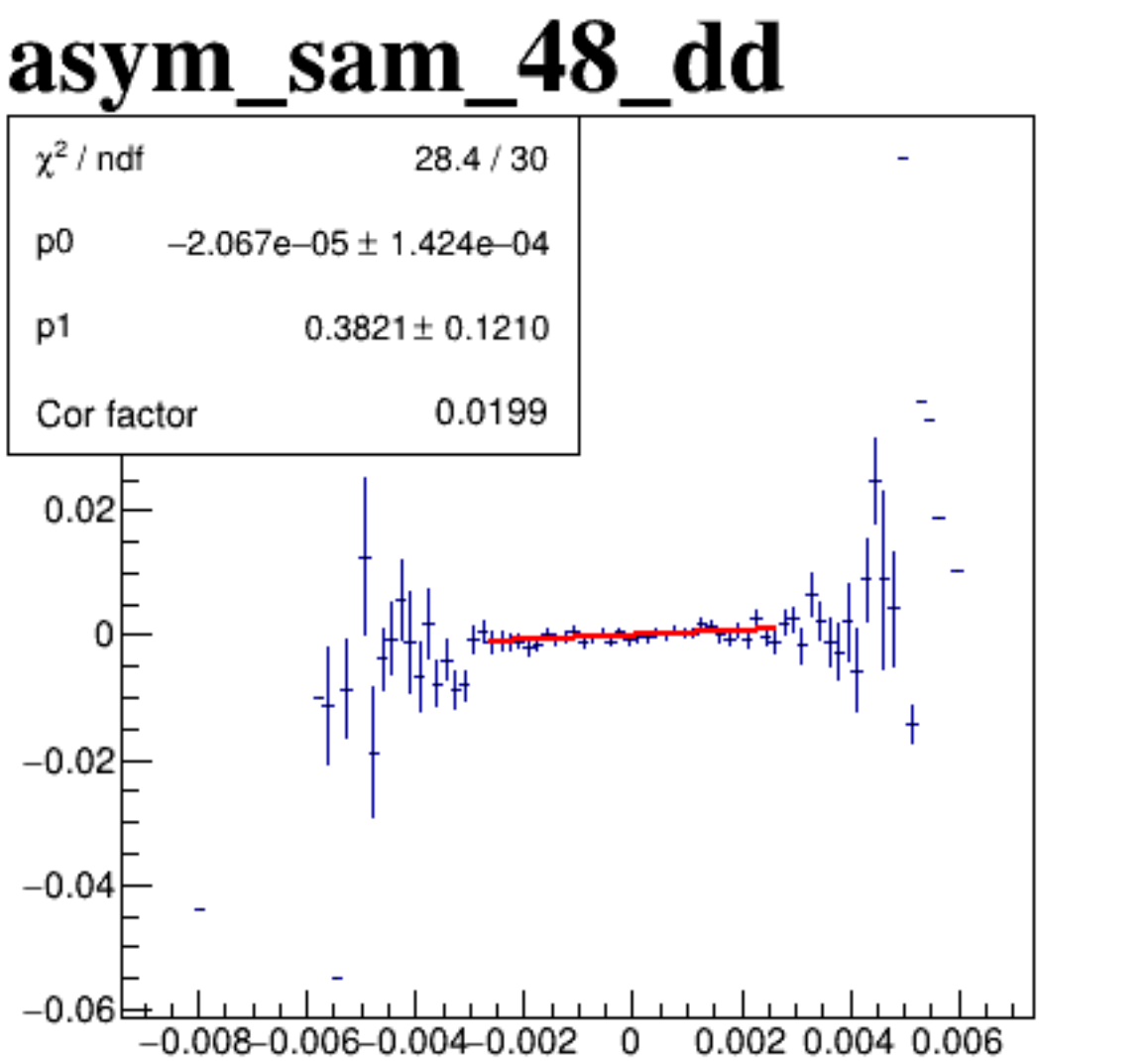
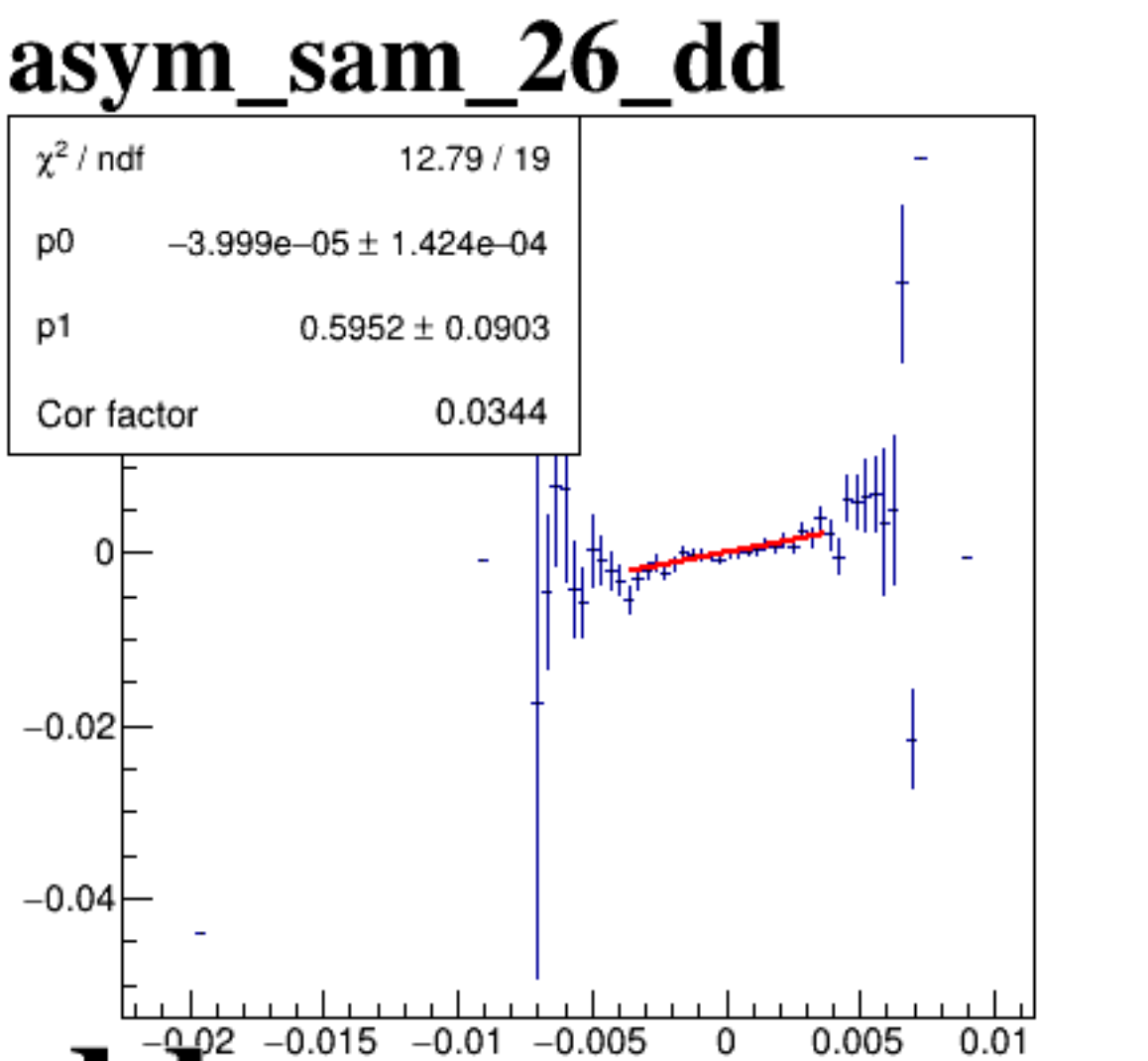
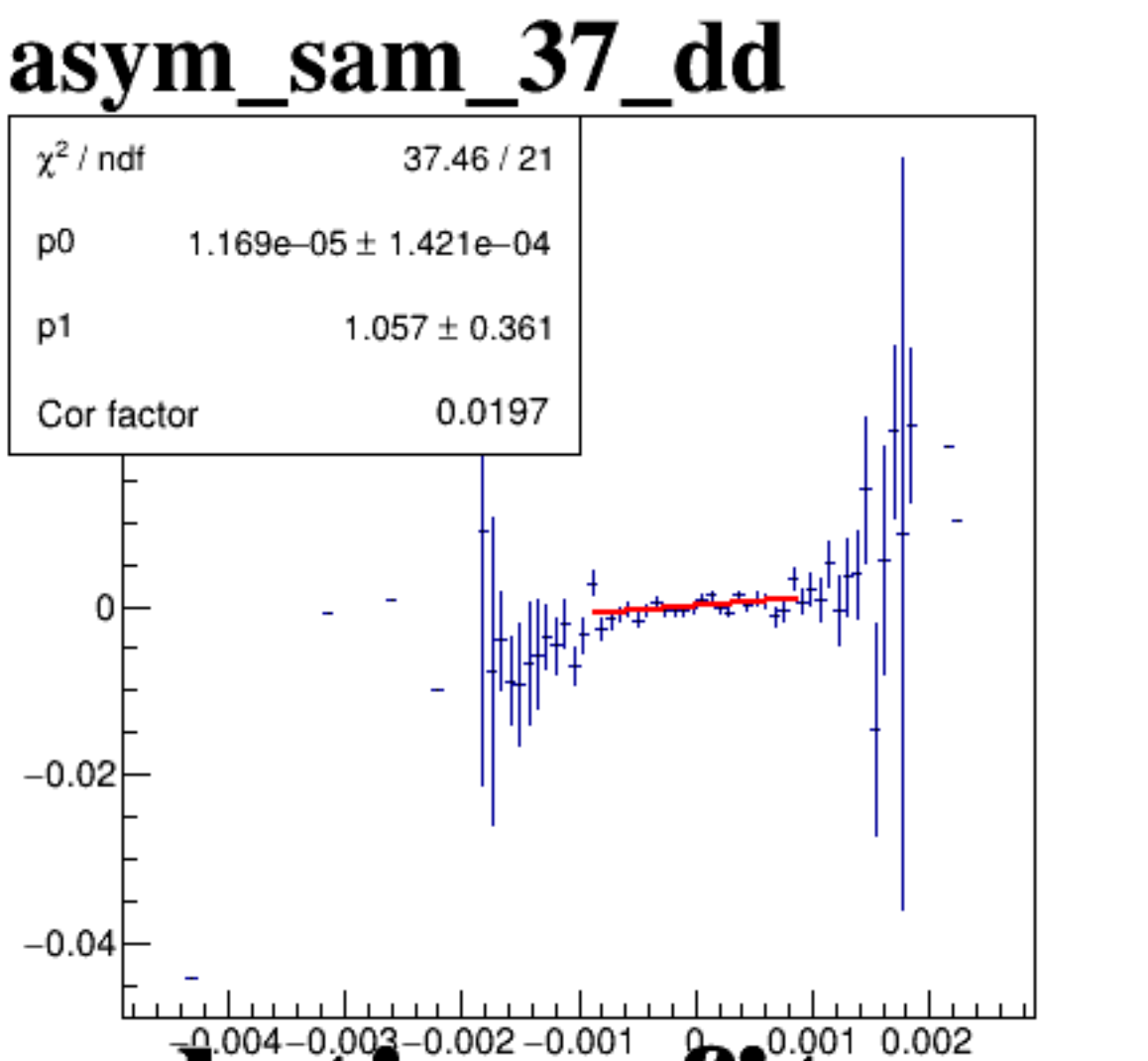
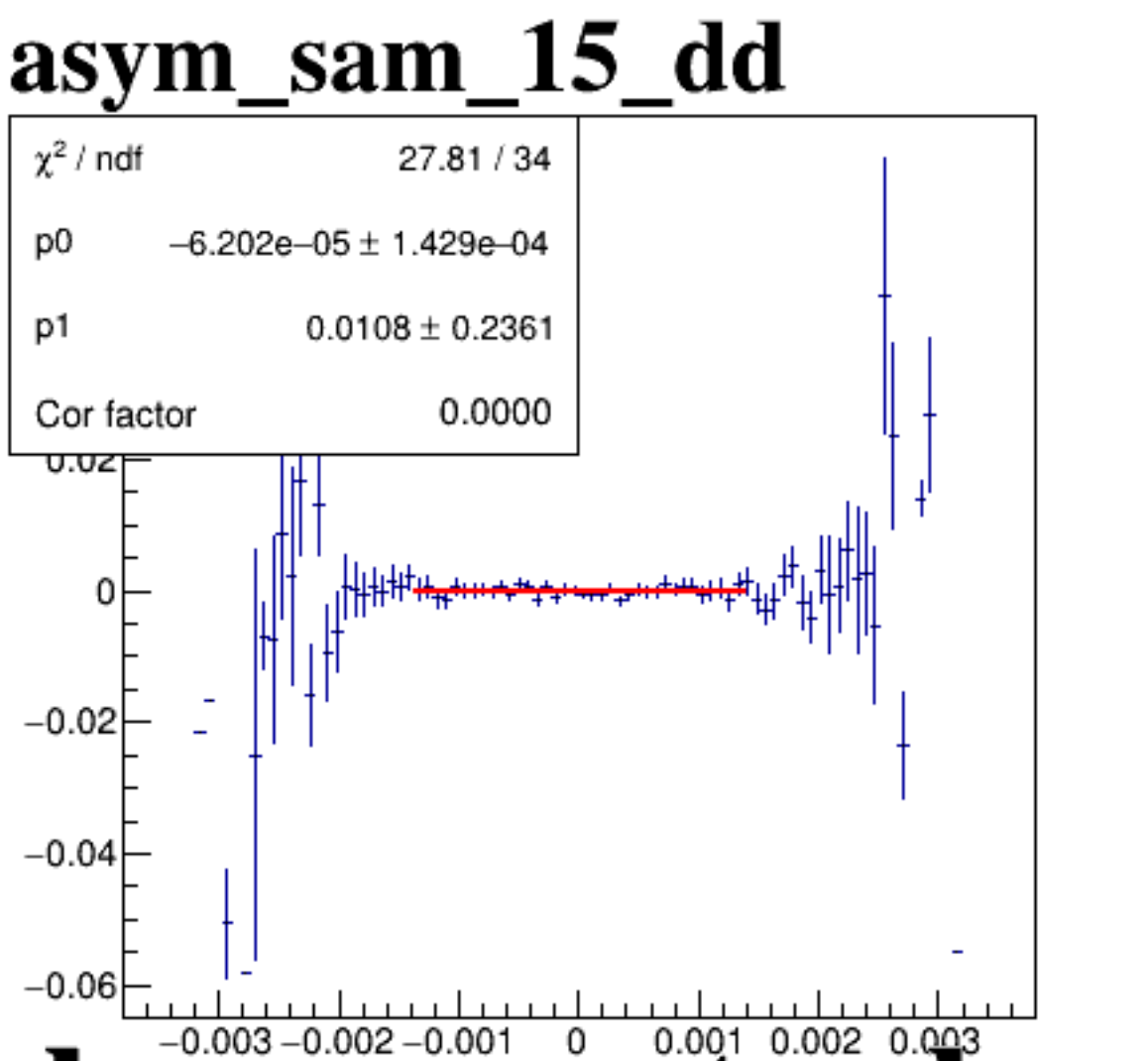
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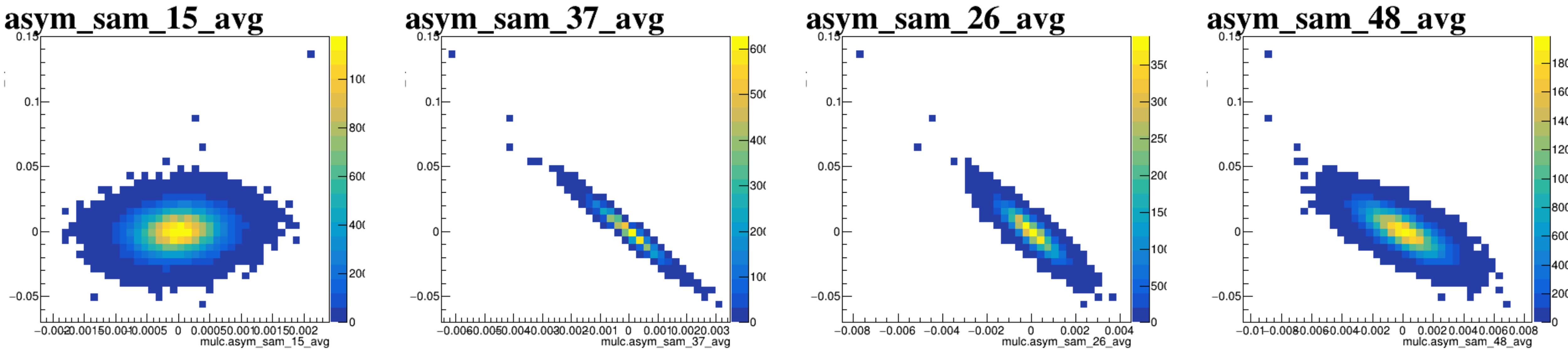
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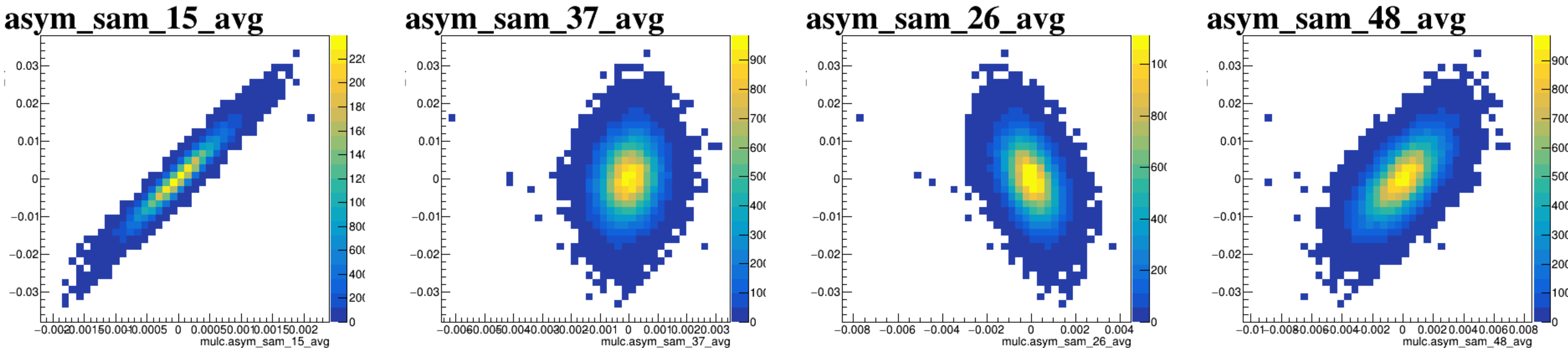
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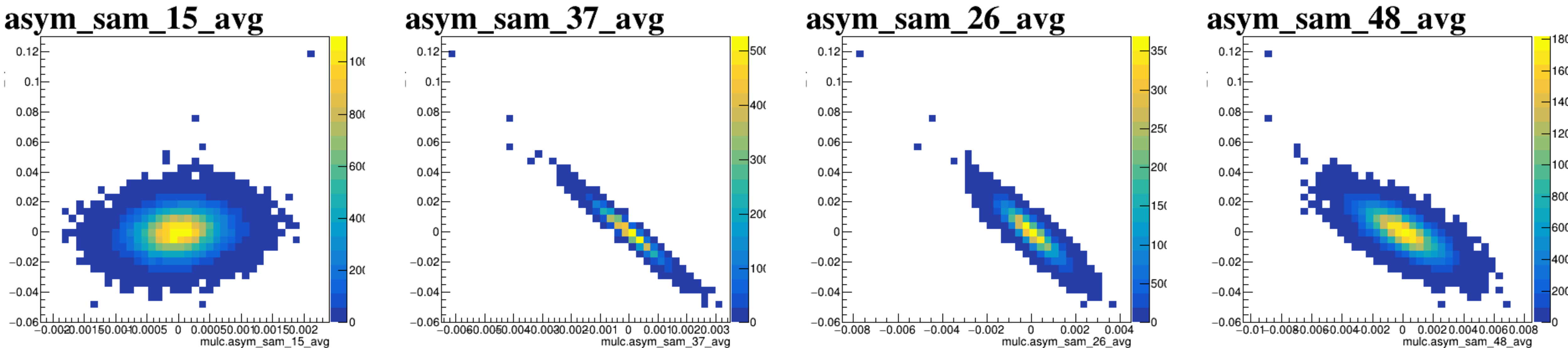
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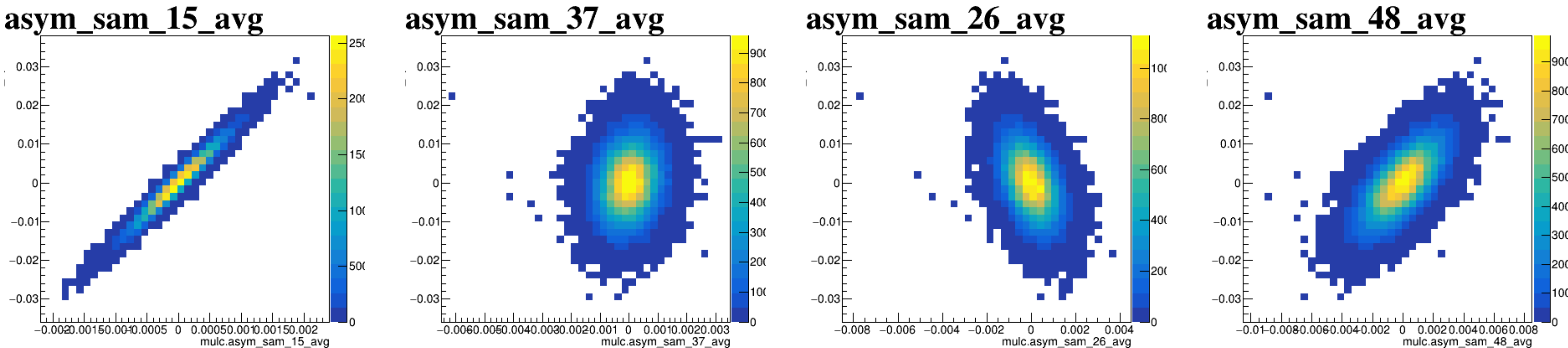
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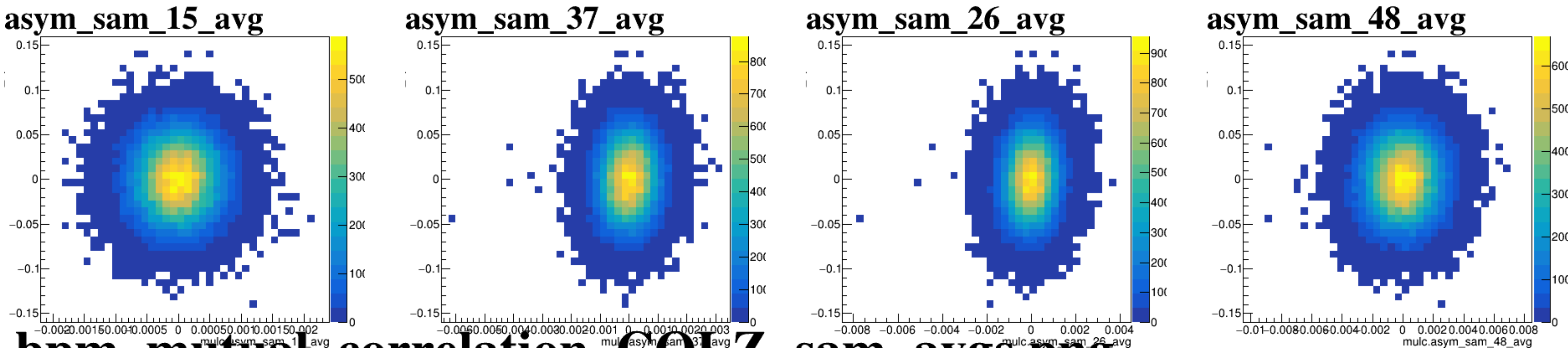
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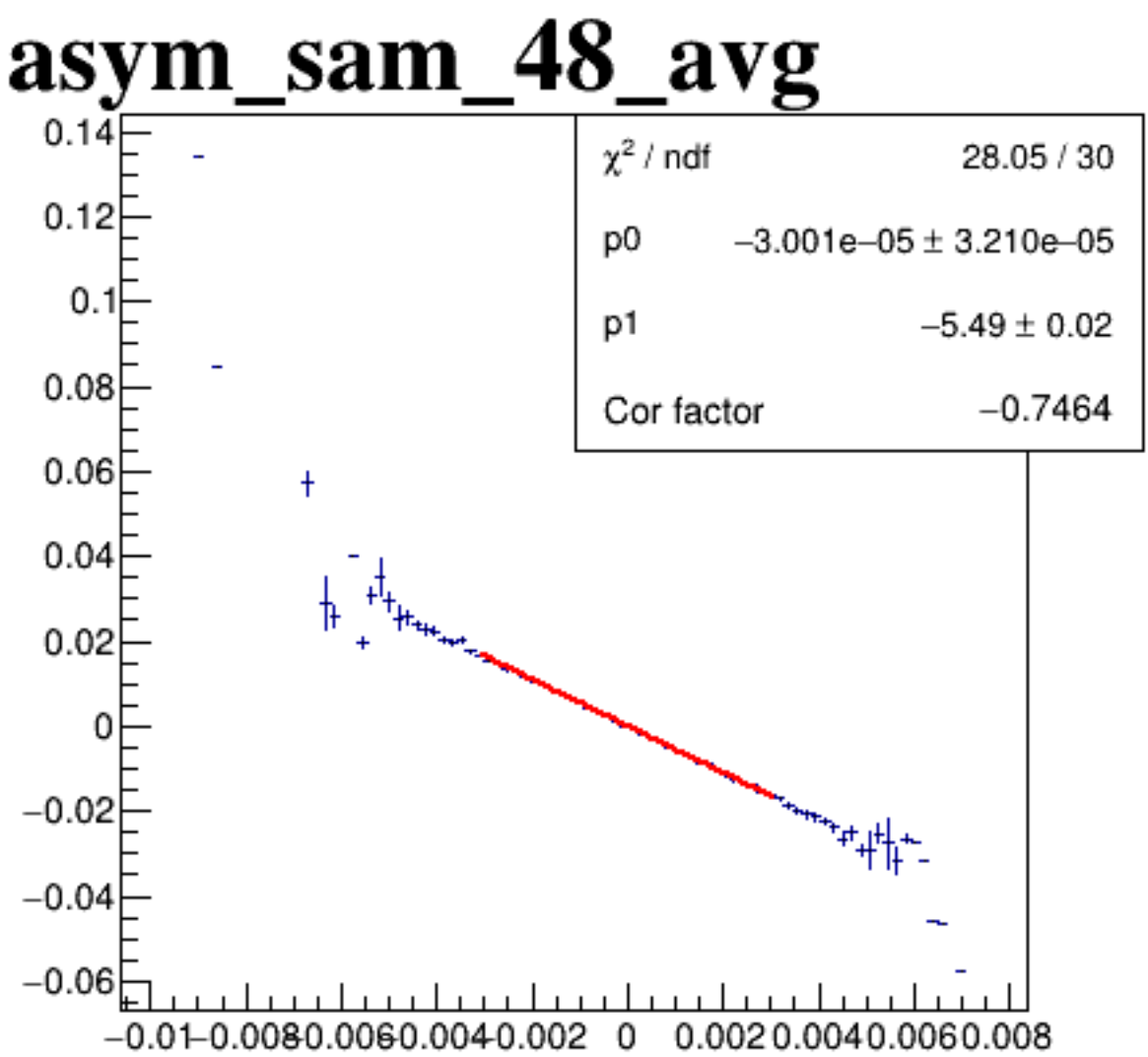
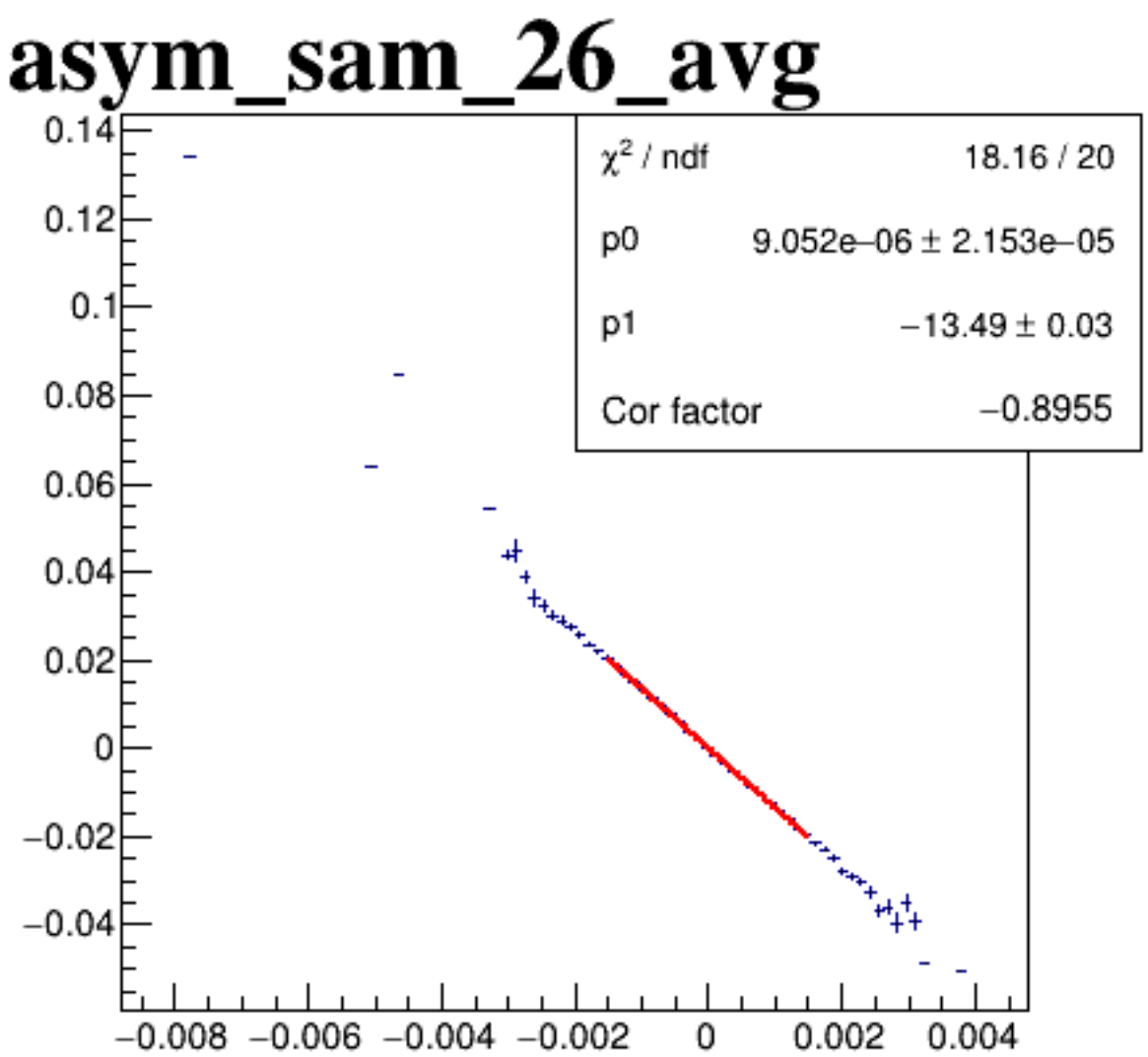
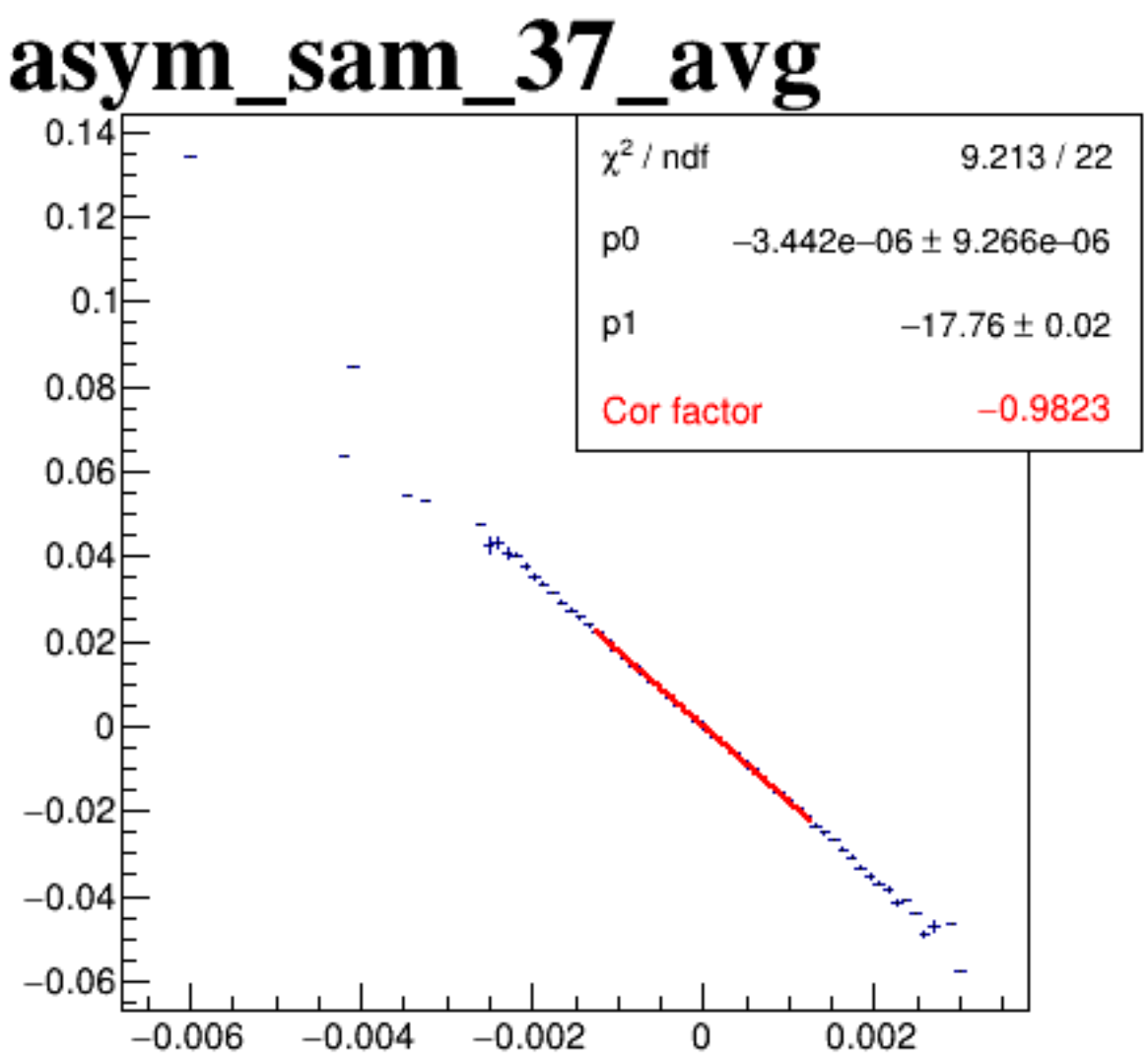
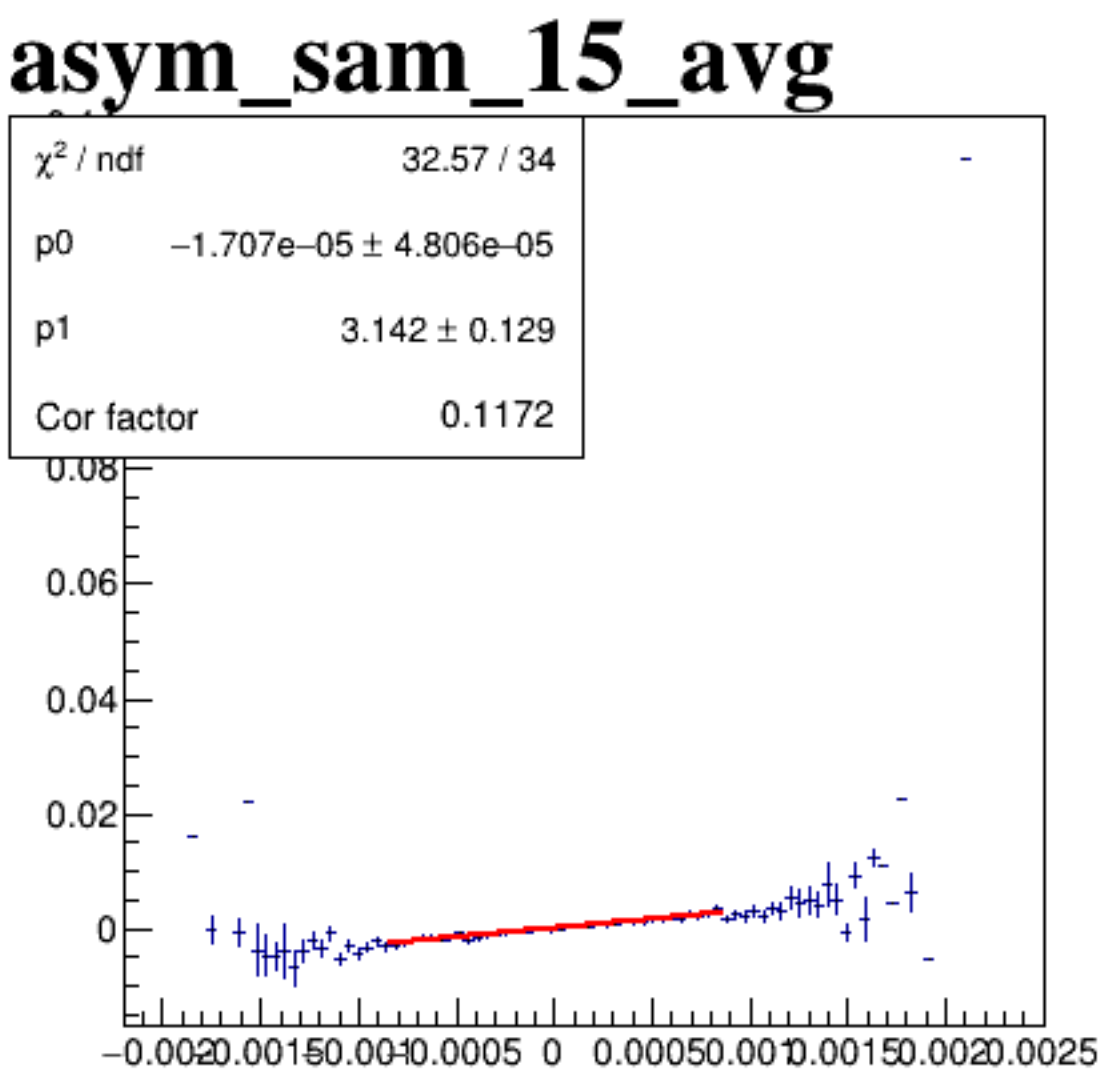
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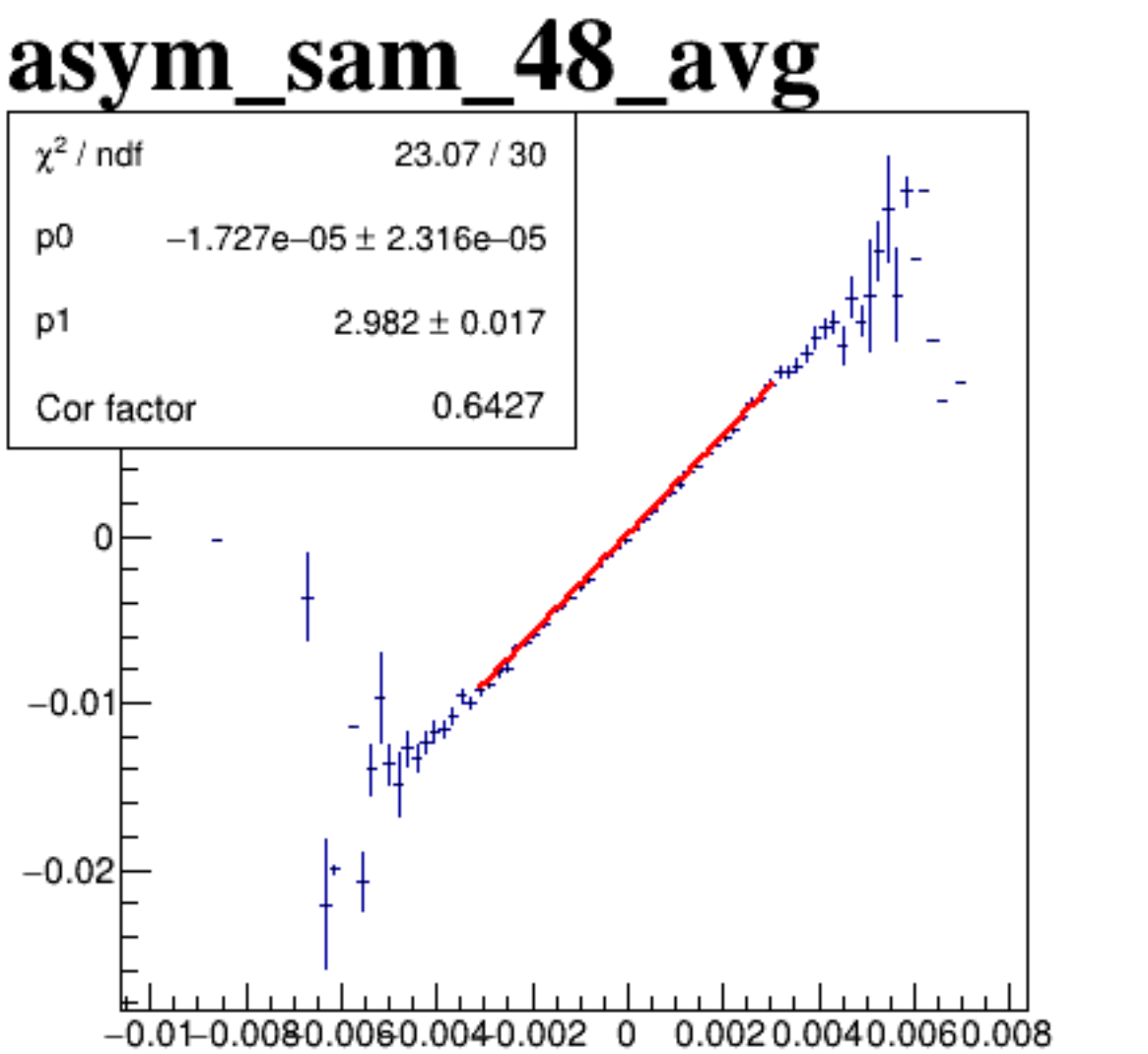
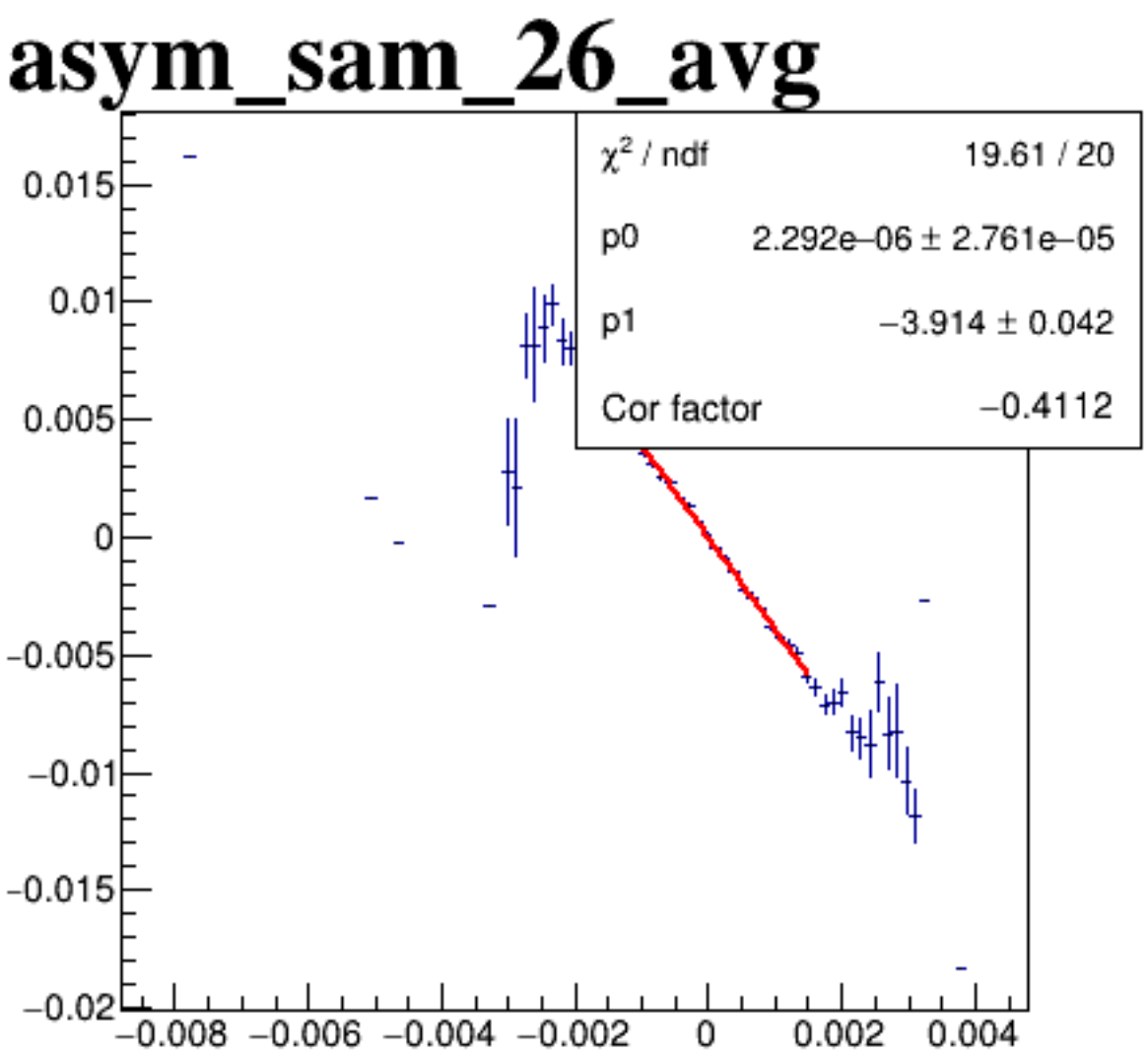
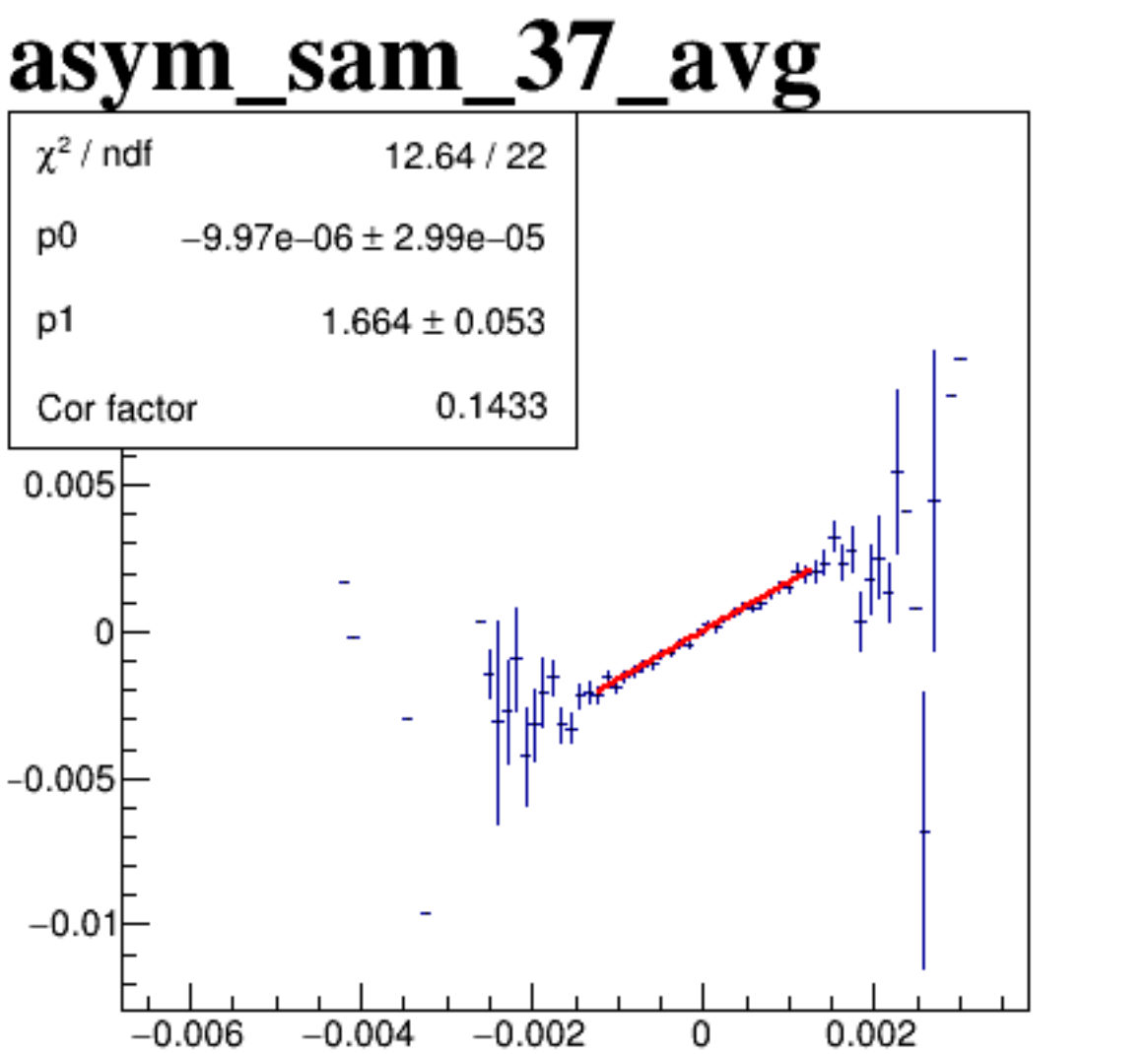
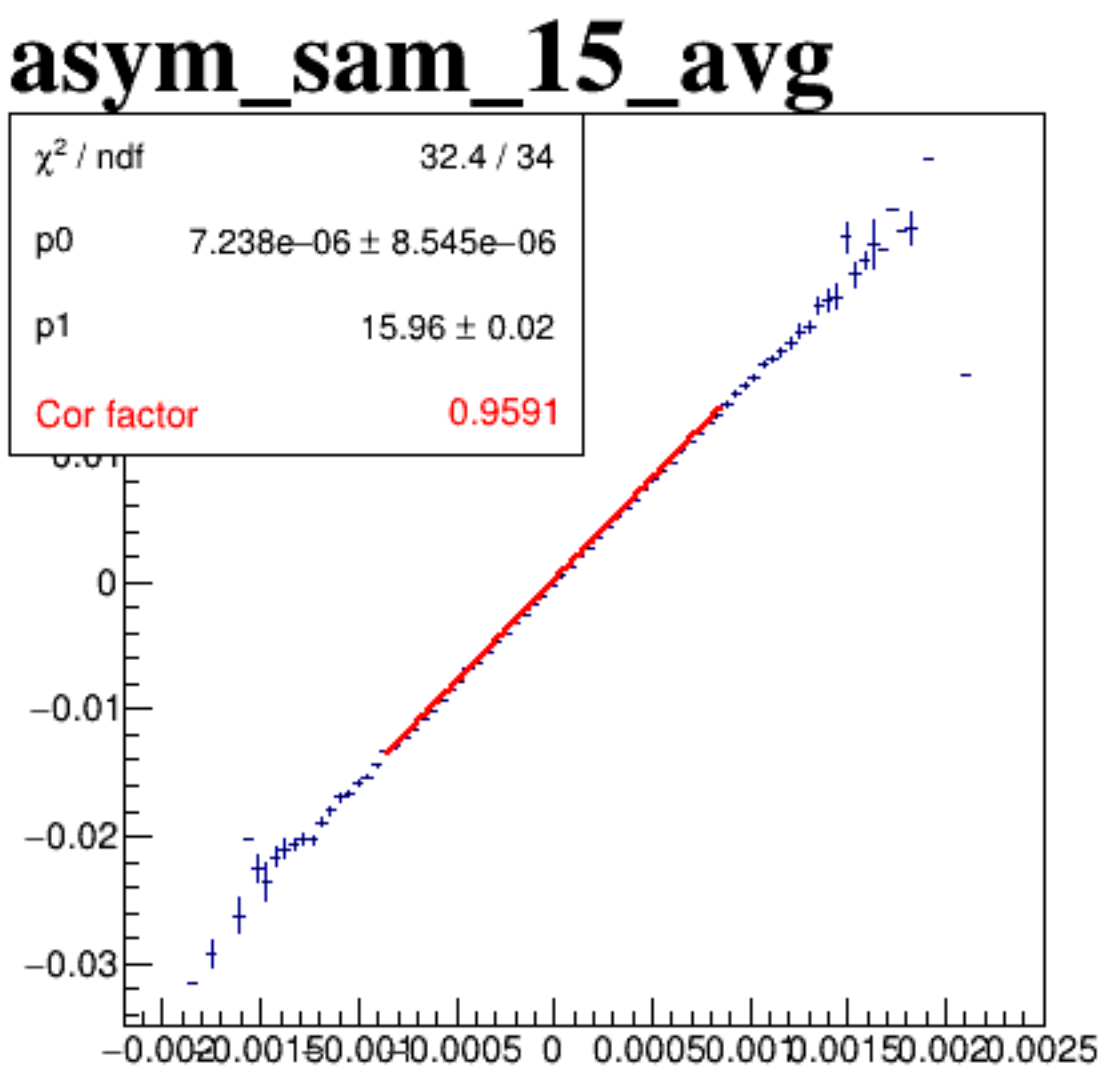
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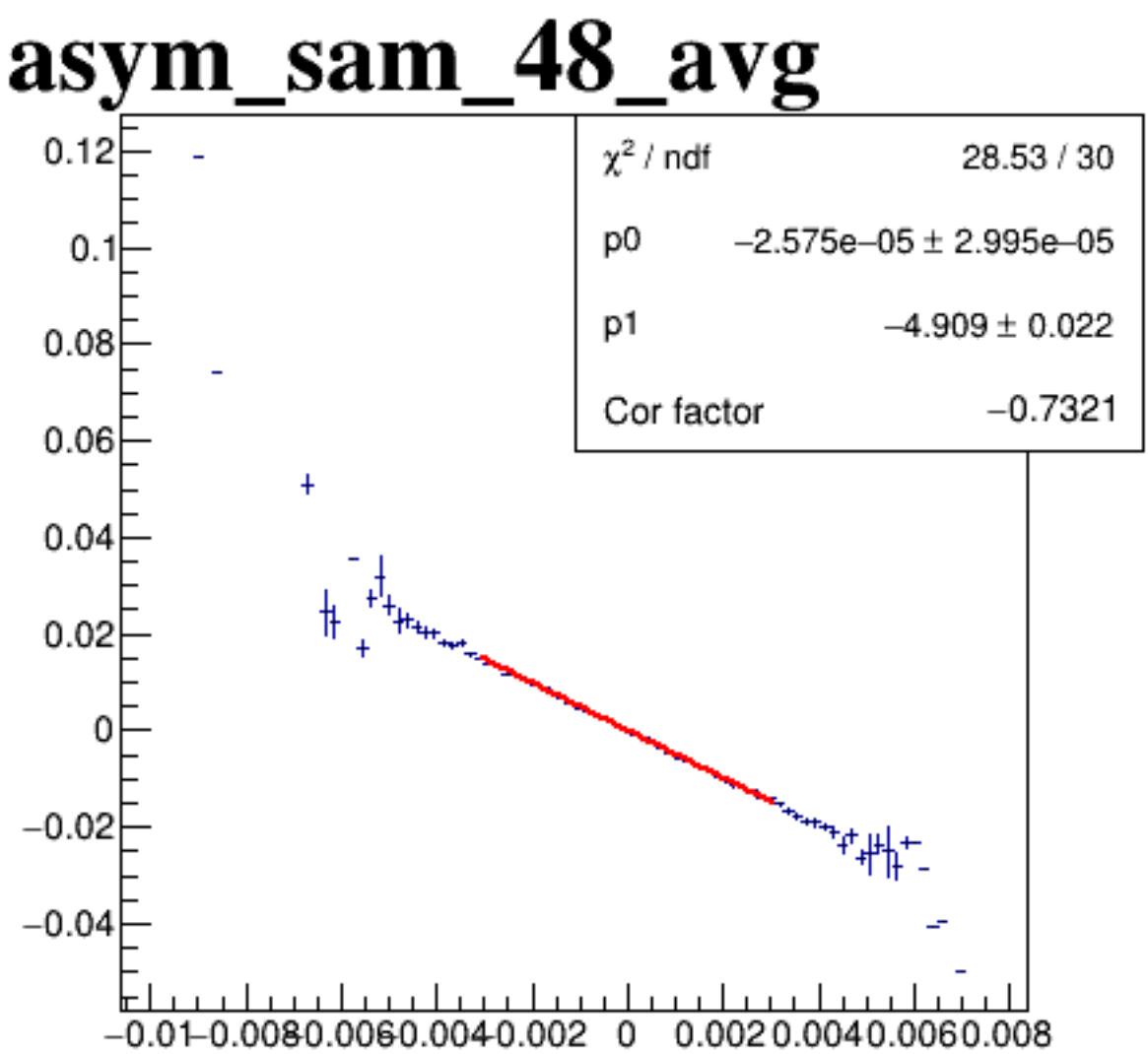
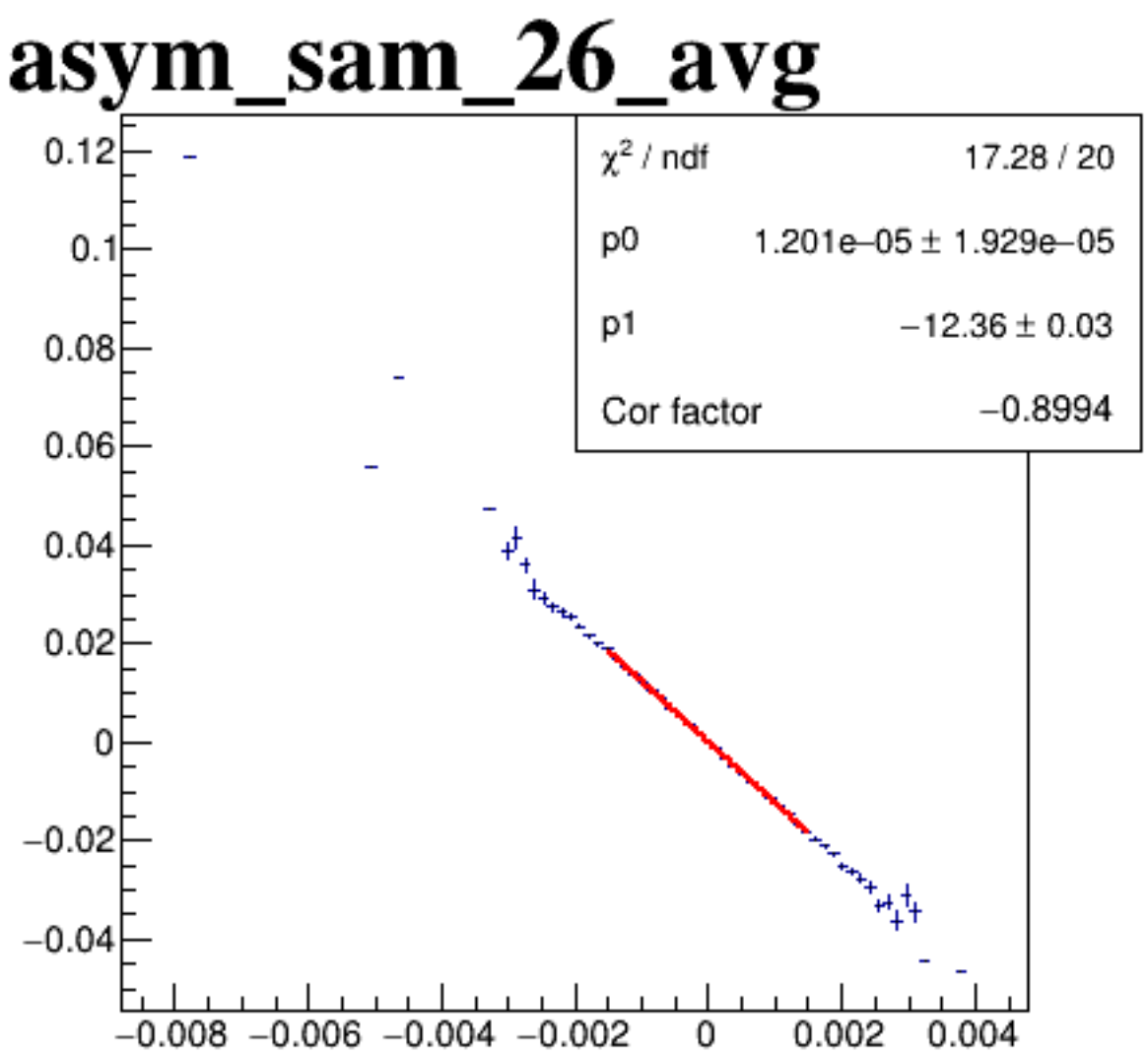
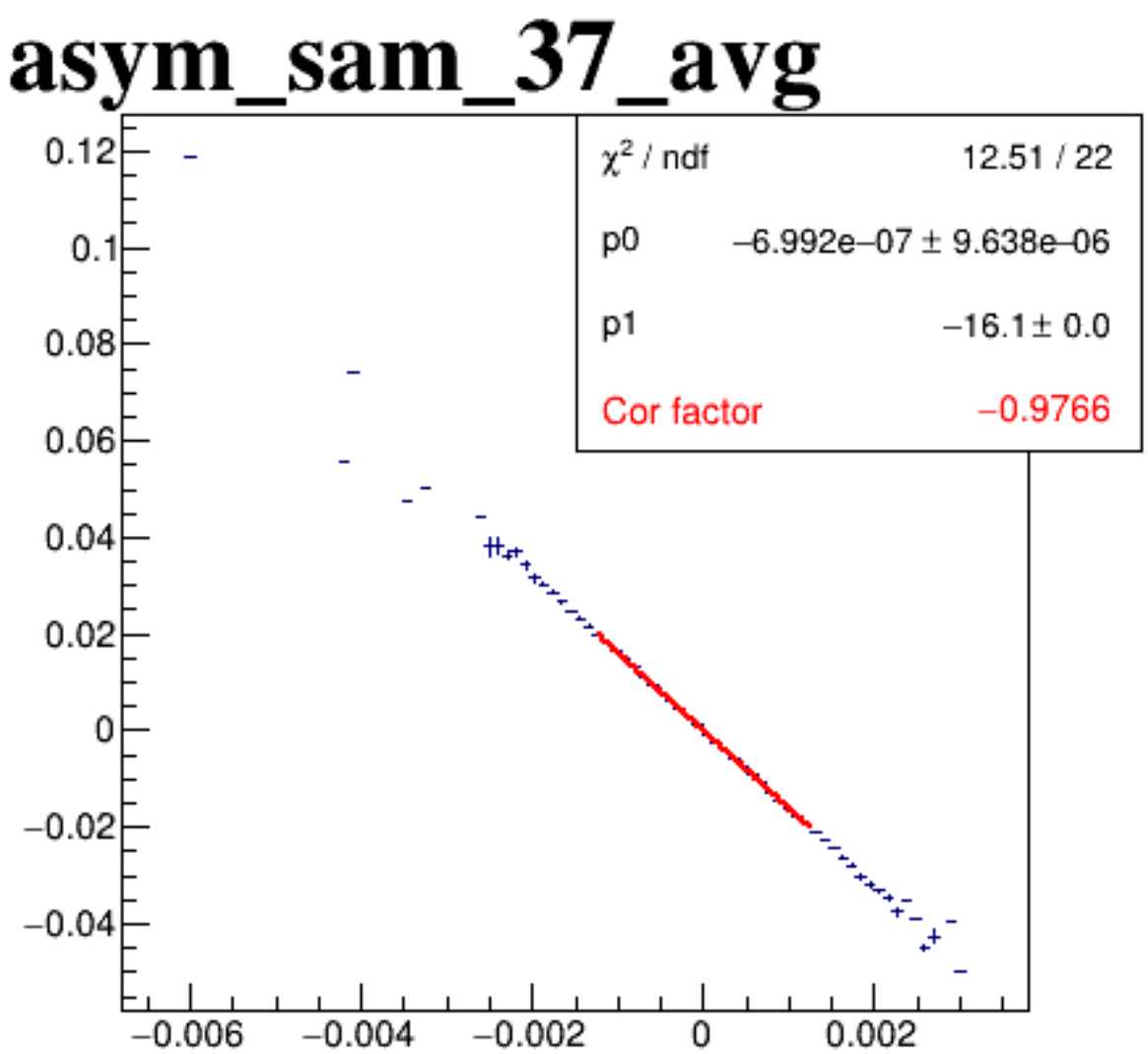
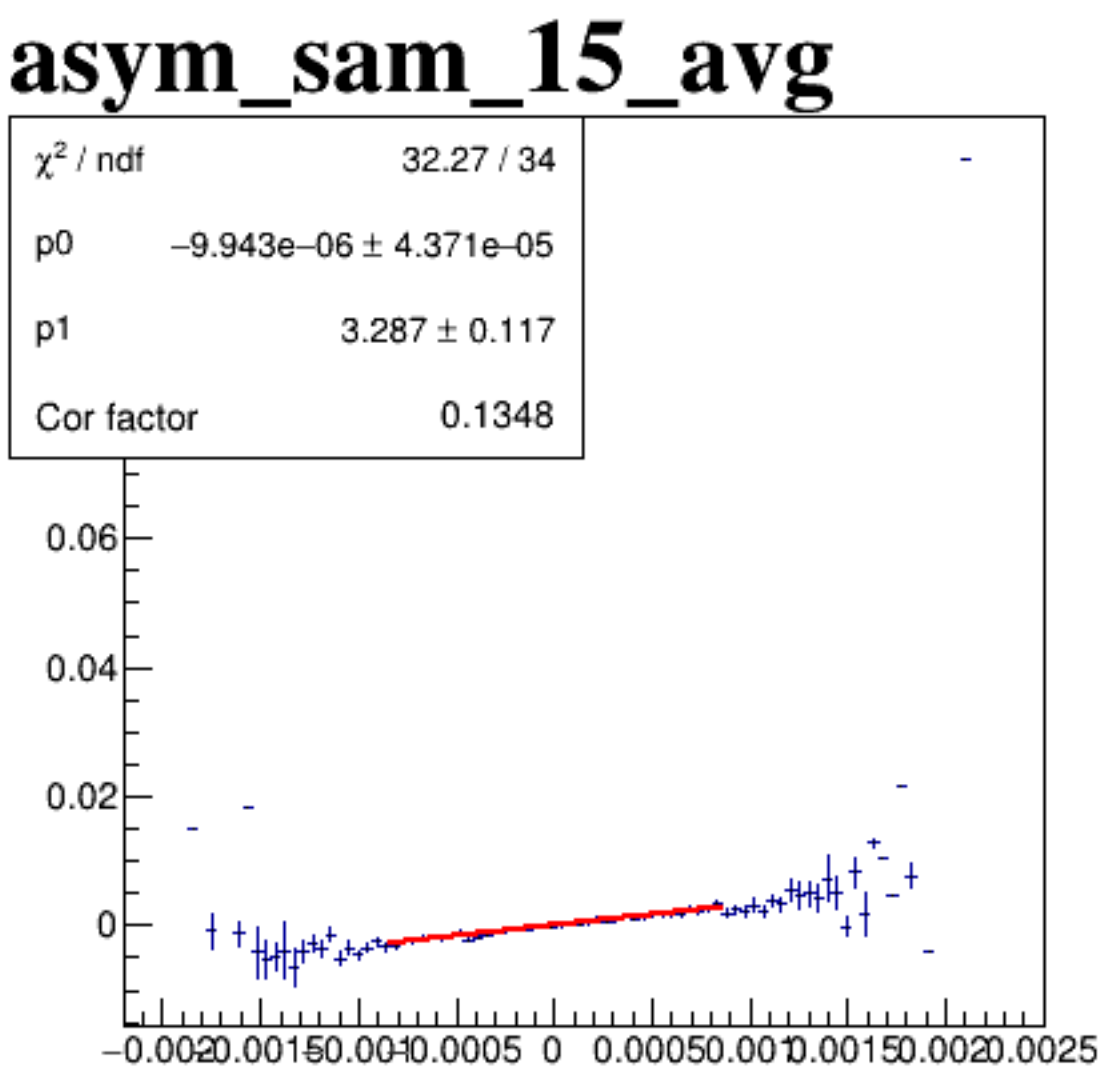
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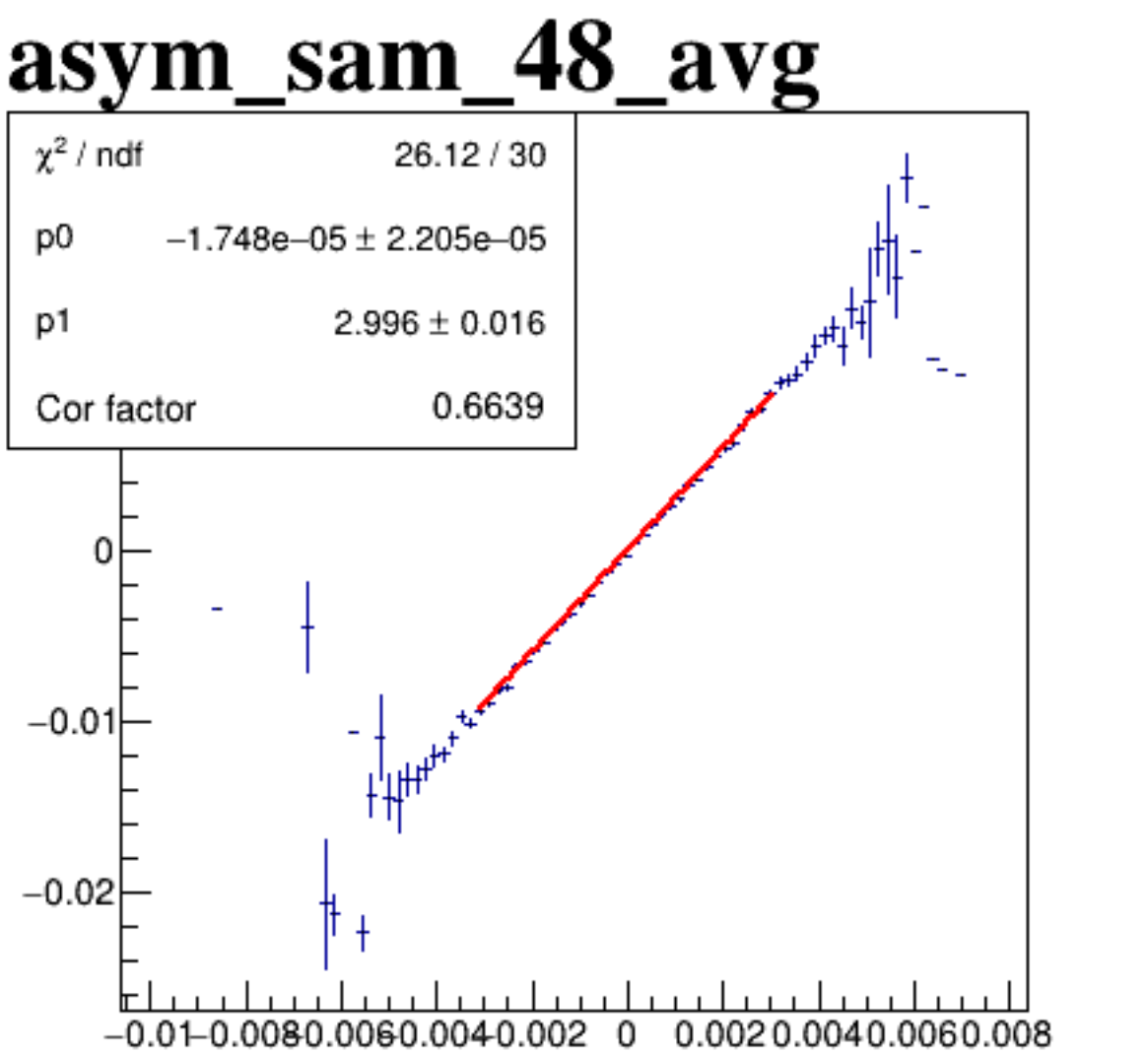
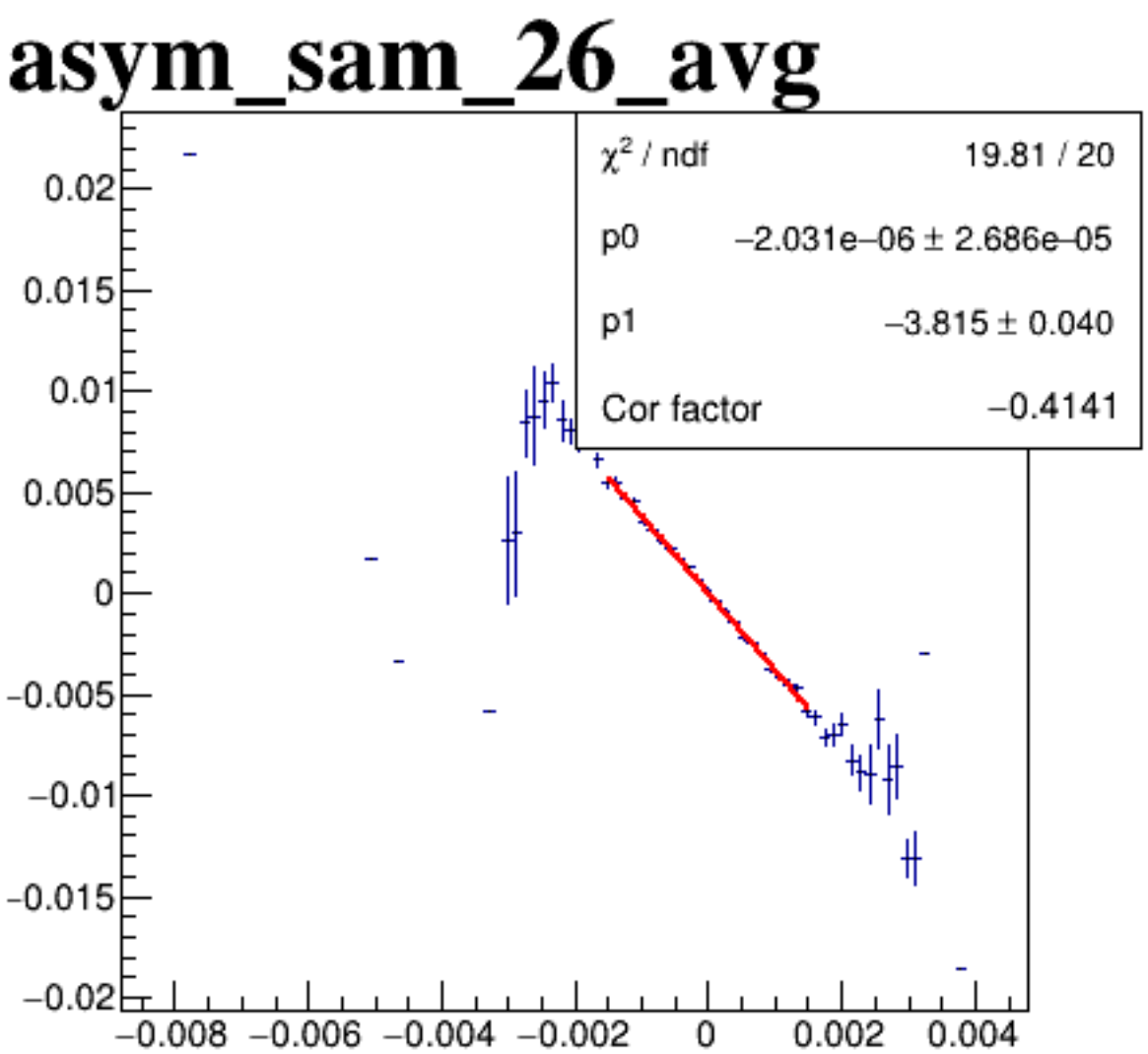
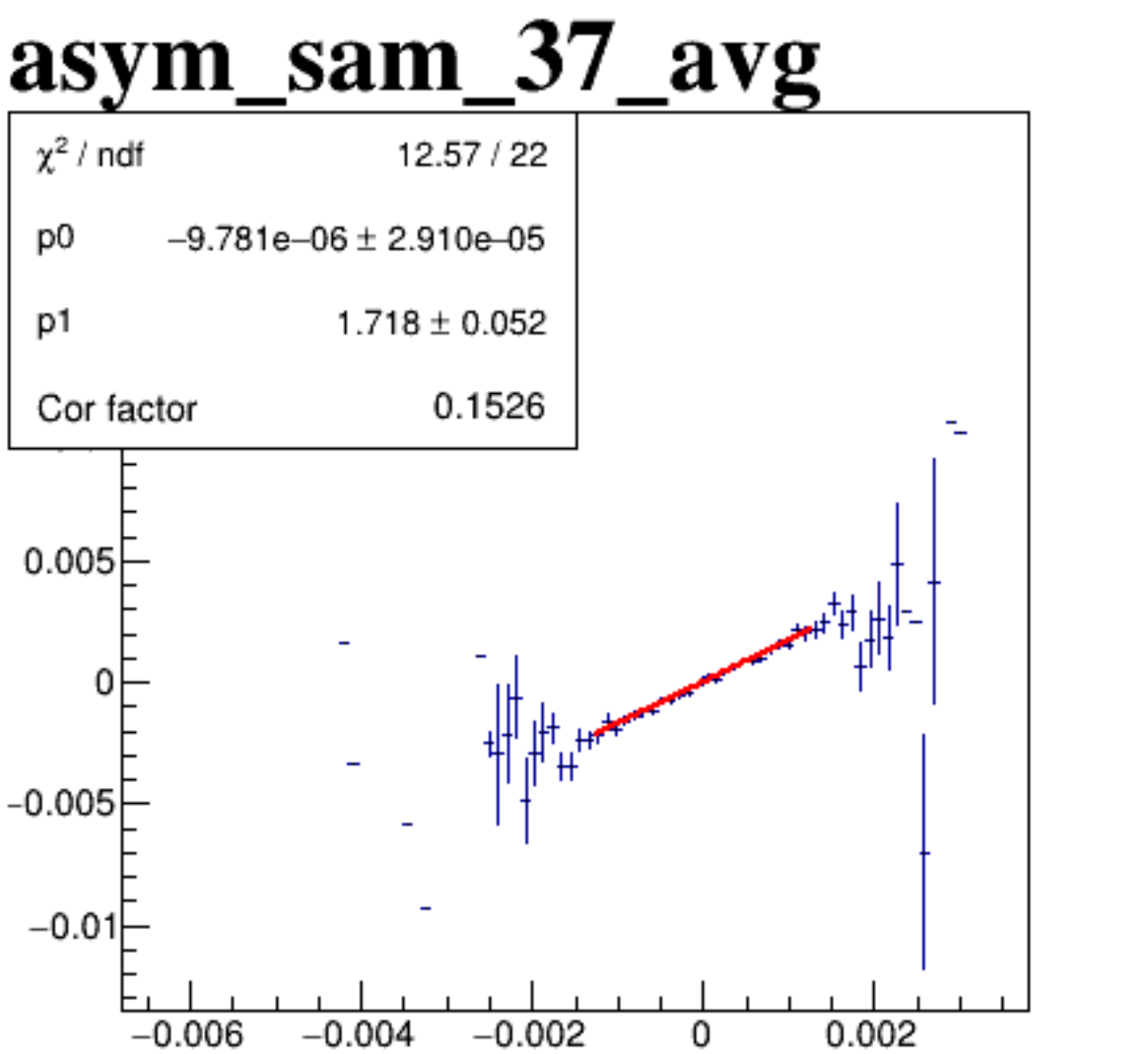
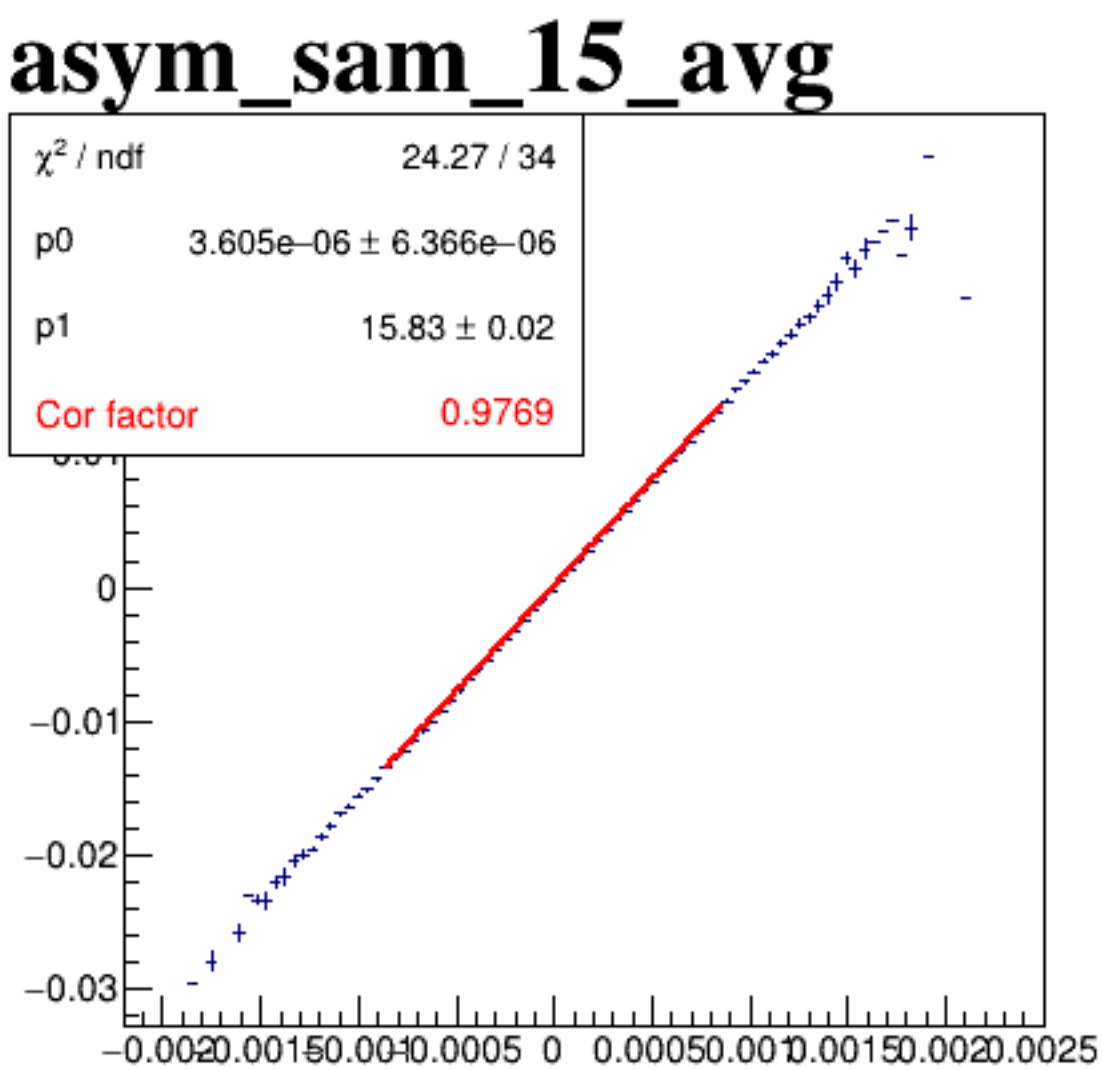
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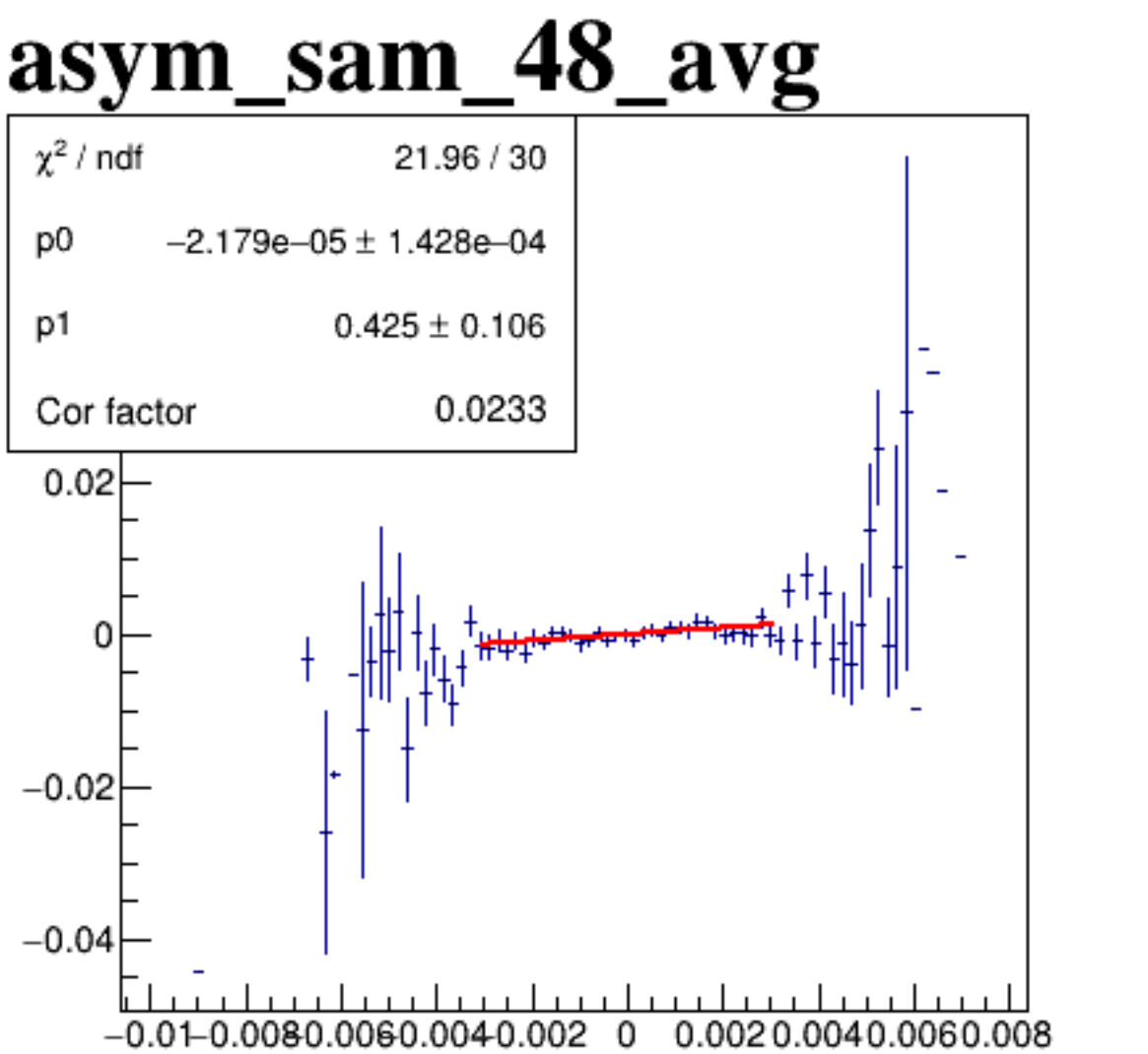
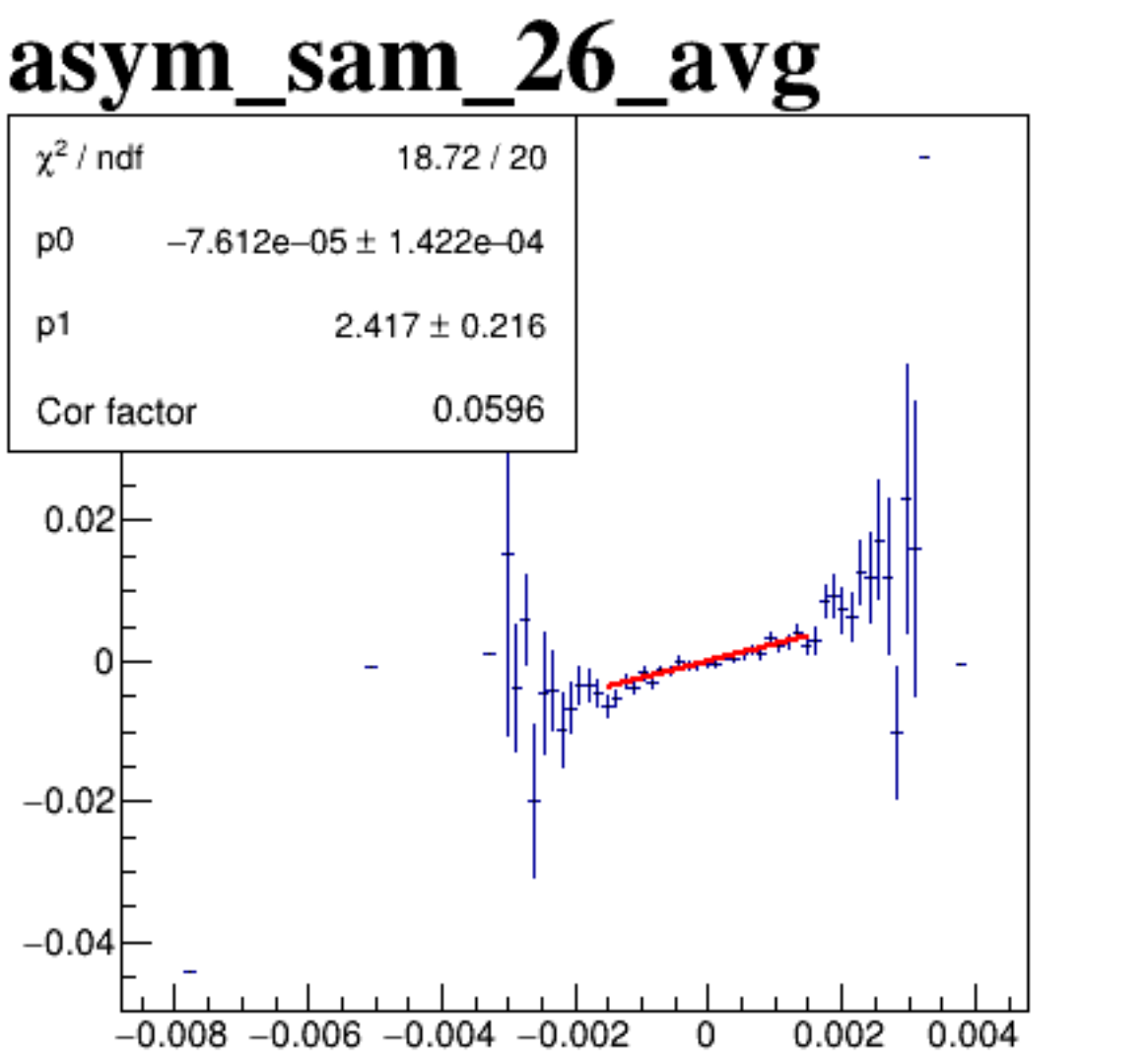
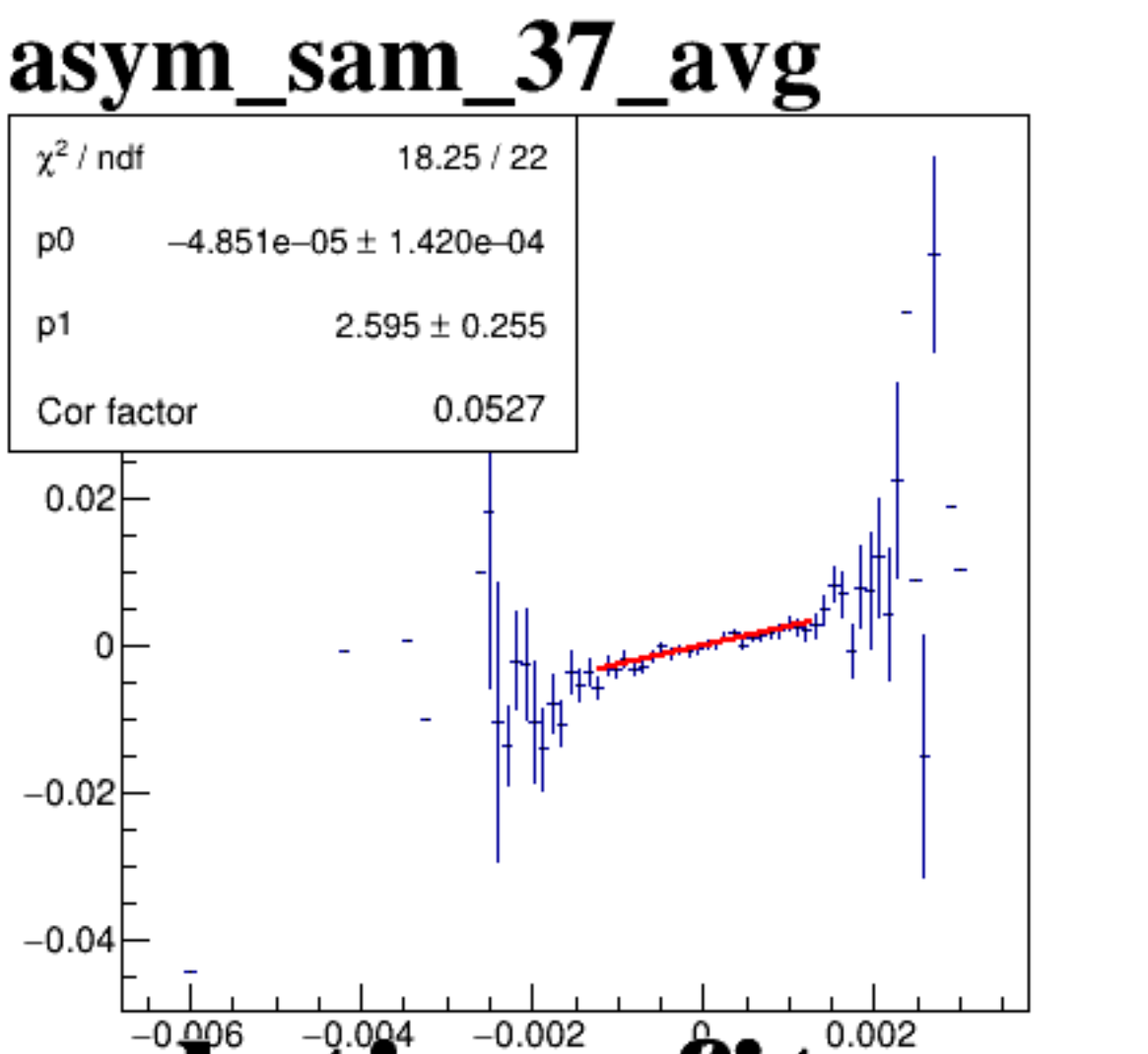
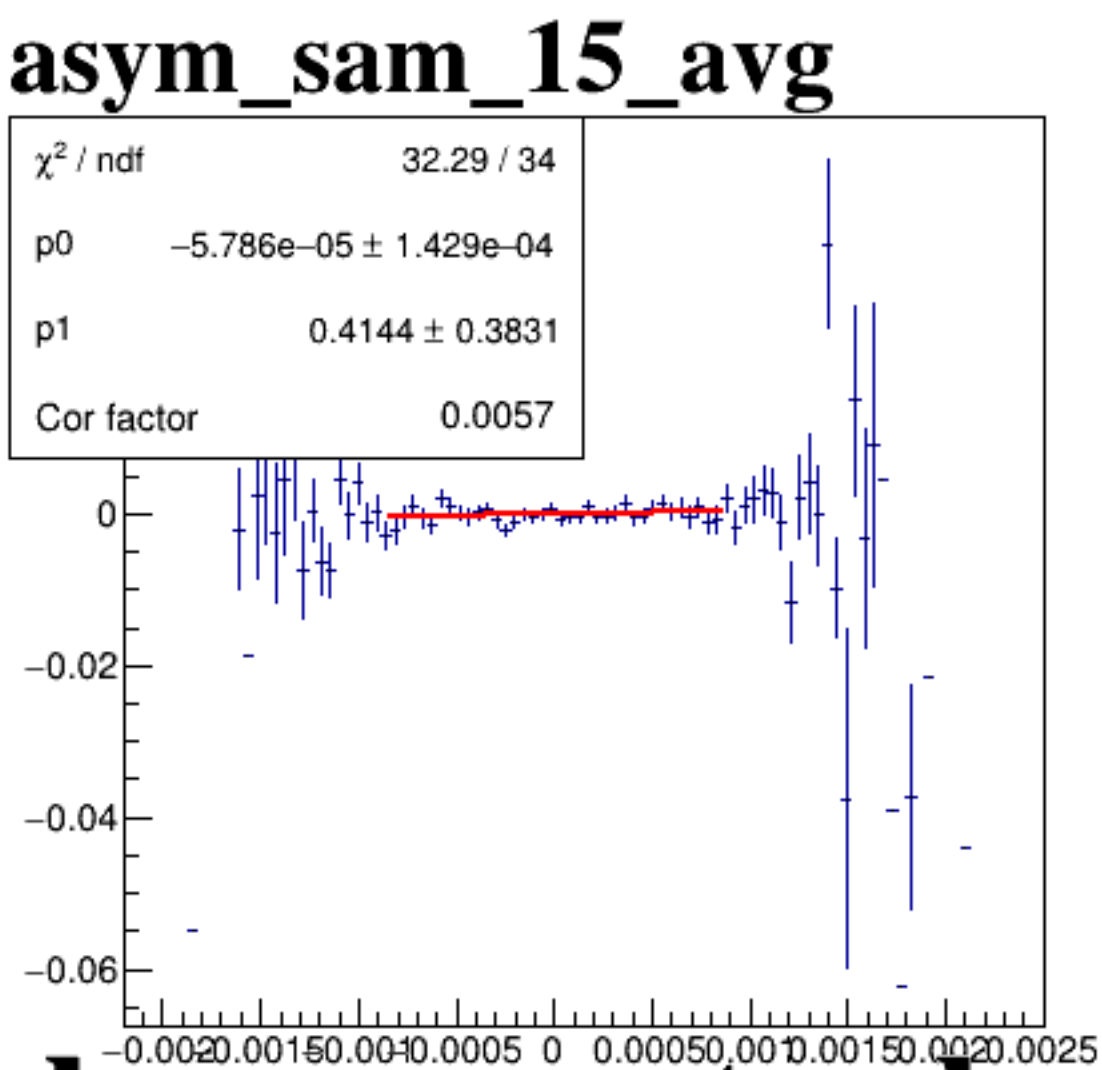
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diff_bpm4eY

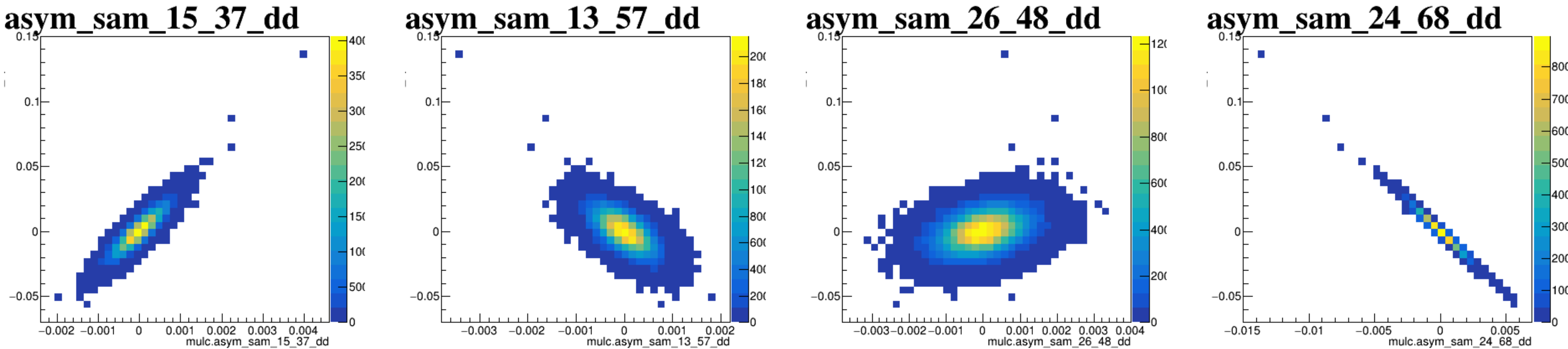


diff_bpm12X

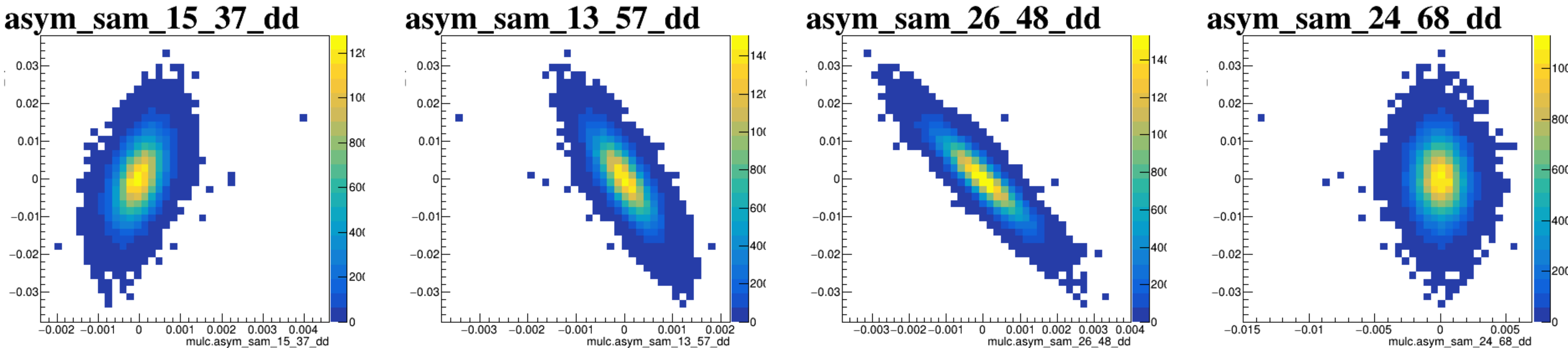


A scatter plot showing the relationship between `asym_sam_48_avg` (y-axis) and `mulc.asym_sam_48_avg` (x-axis). The y-axis ranges from -0.05 to 0.15, and the x-axis ranges from -0.01 to 0.08. The data points form a dense, elongated cloud centered around (0.02, 0.02), indicating a strong positive correlation.

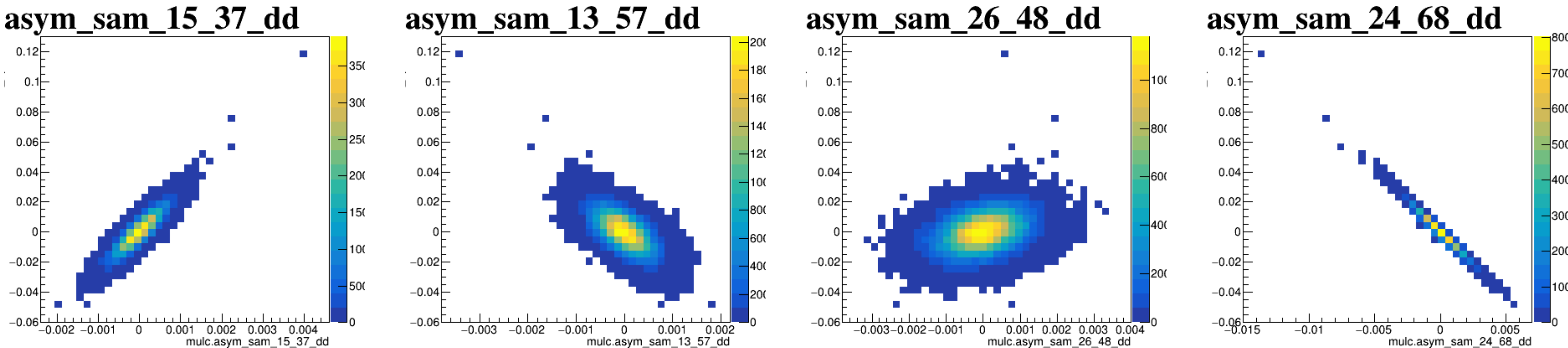
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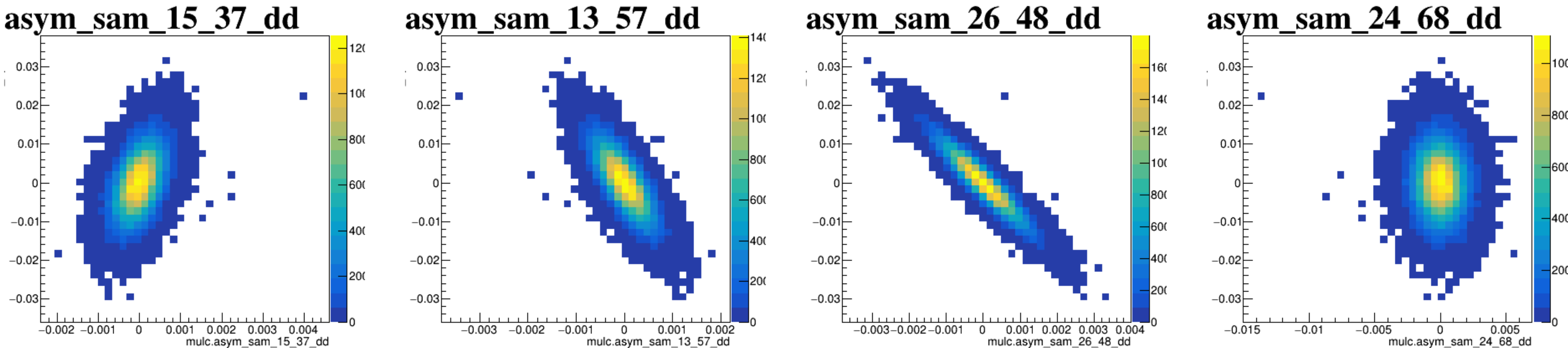
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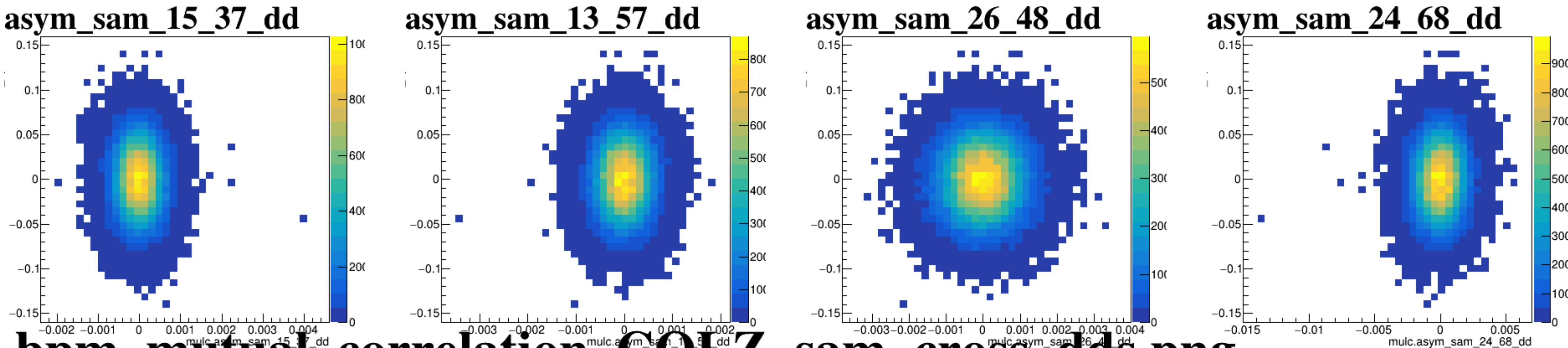
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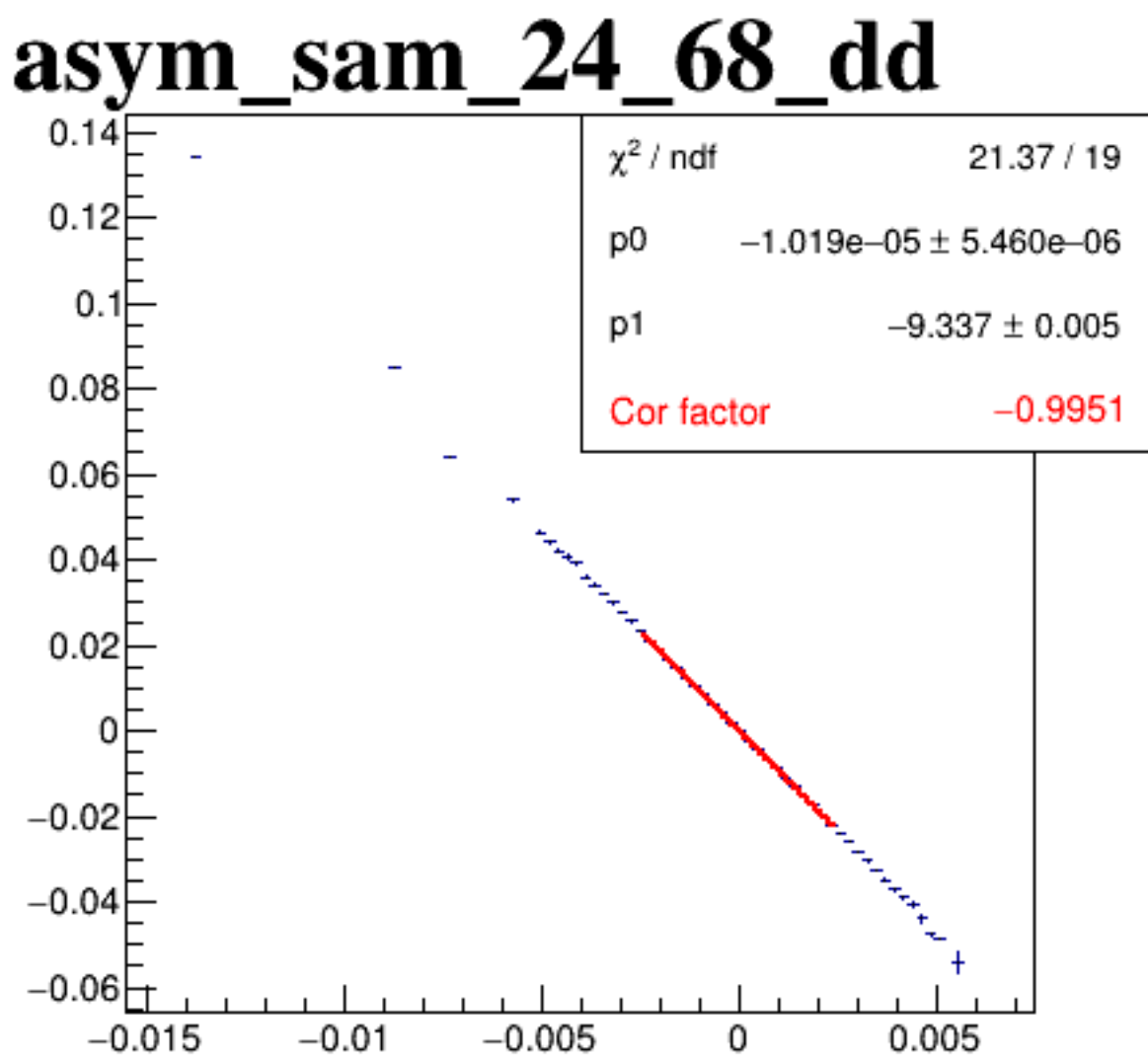
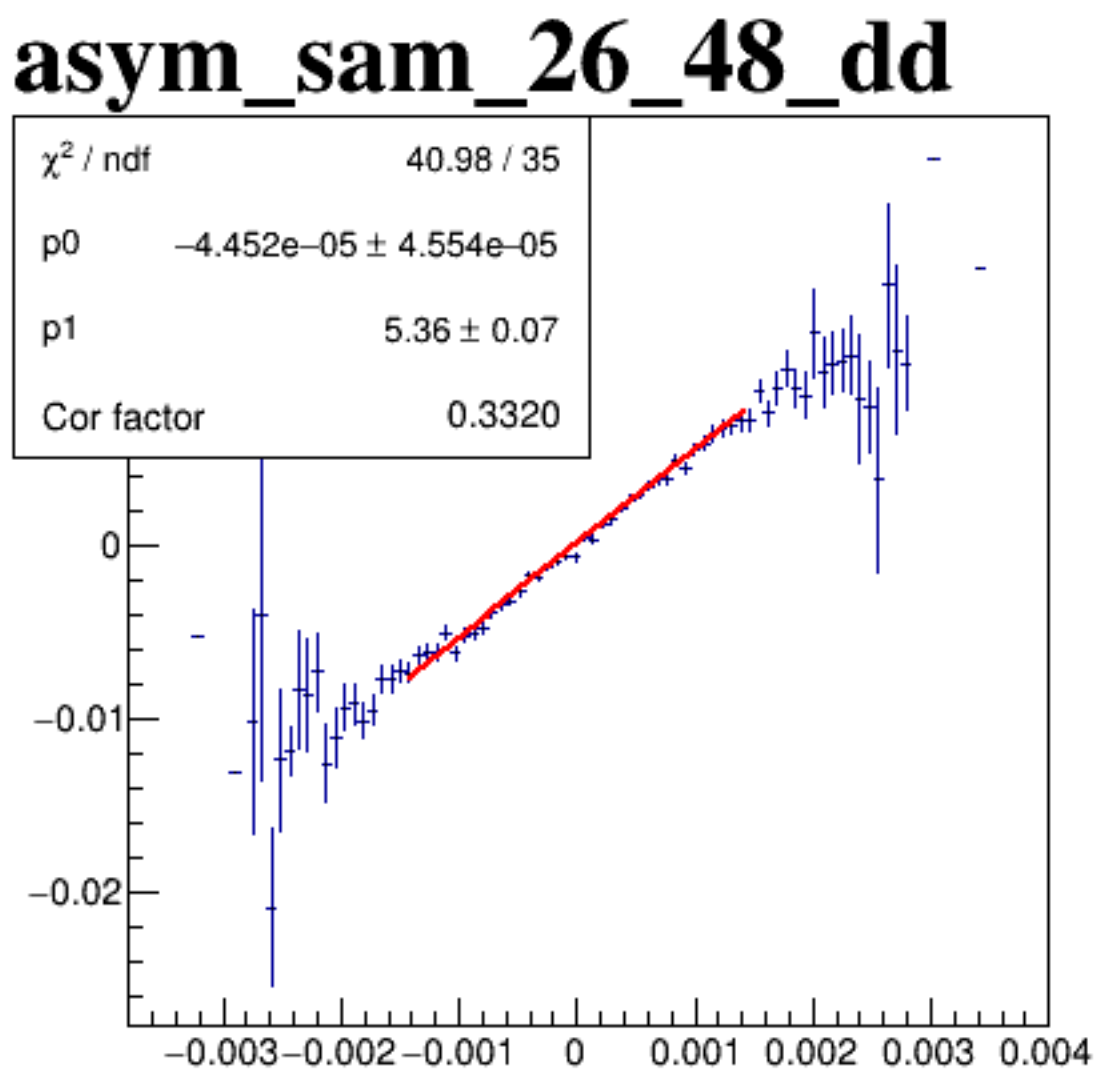
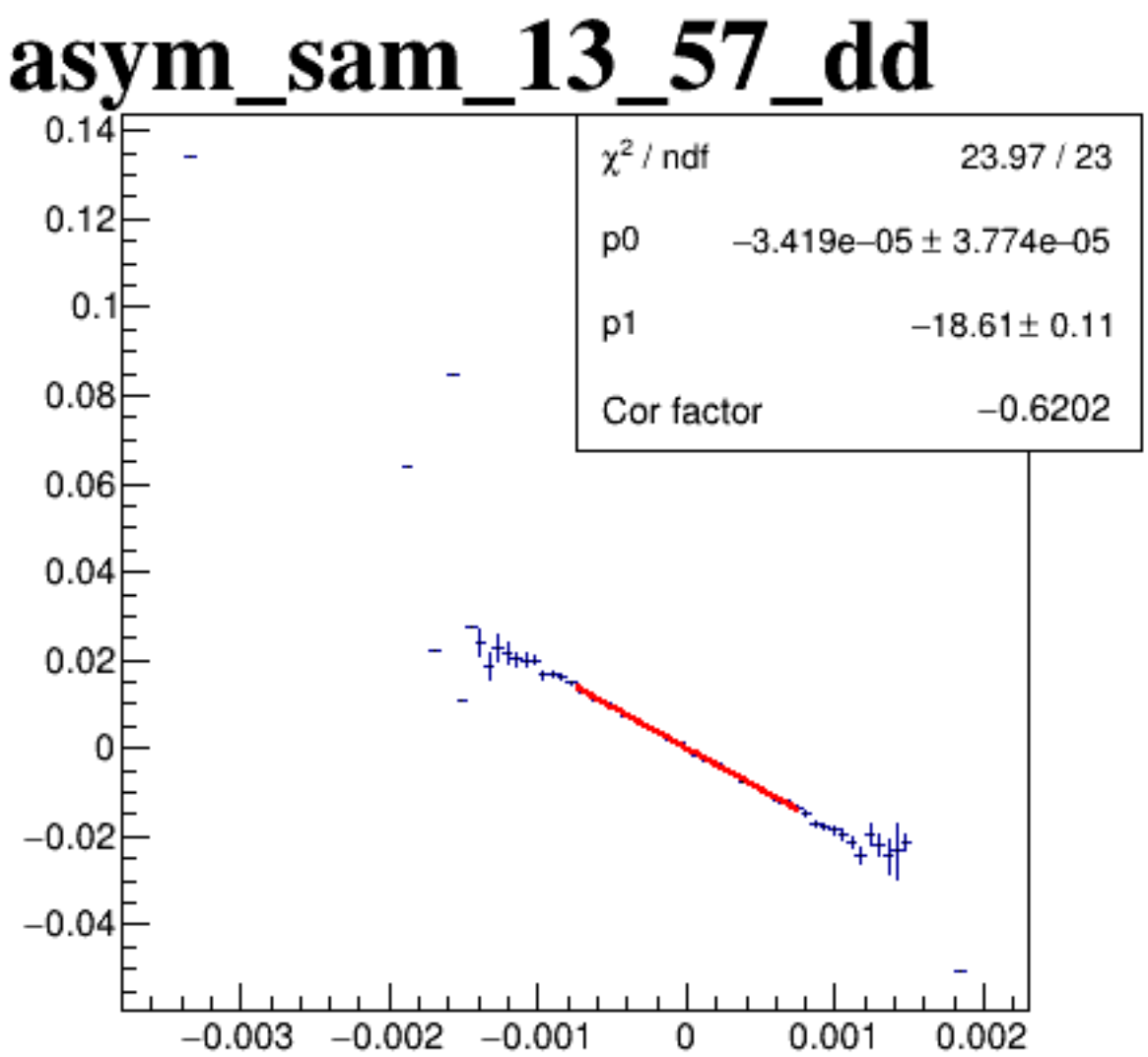
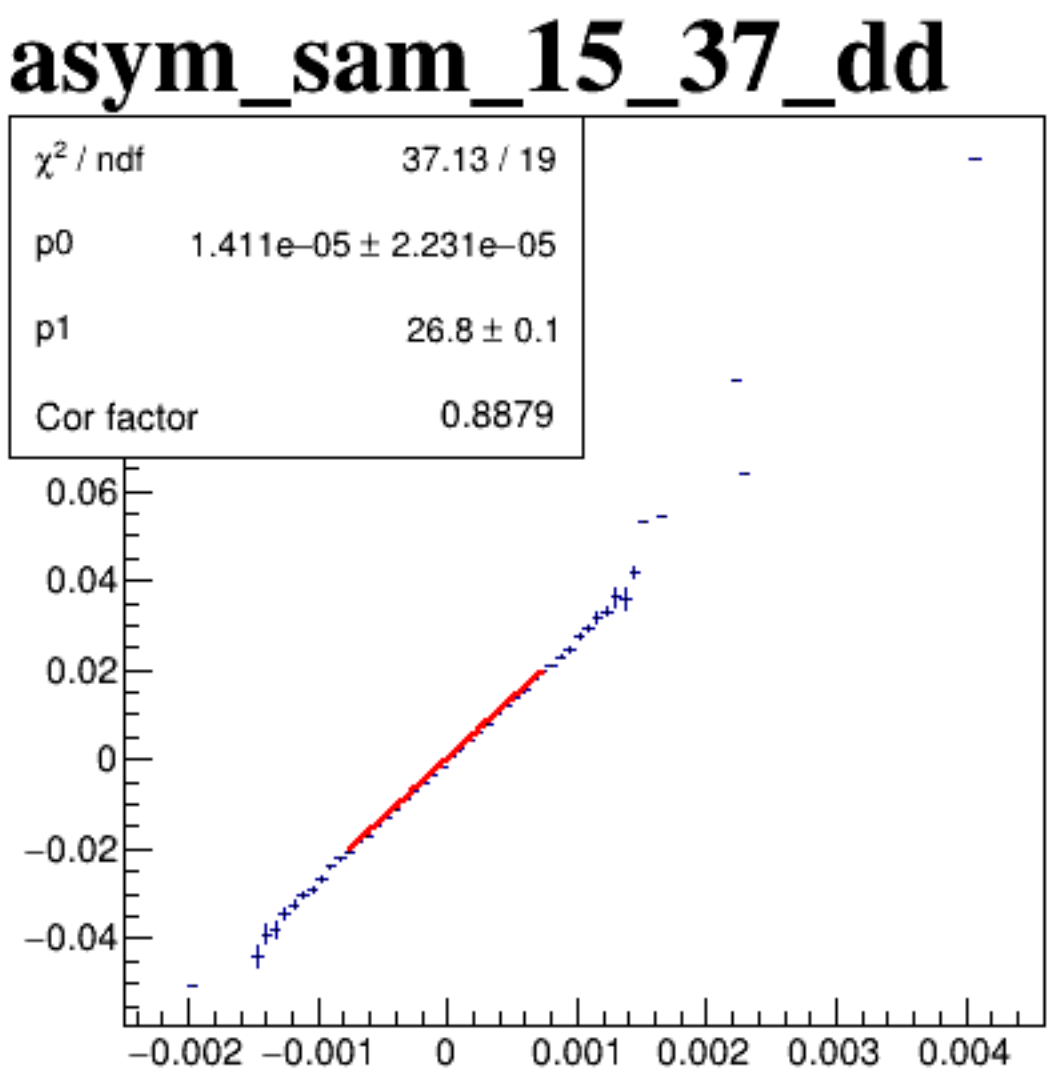
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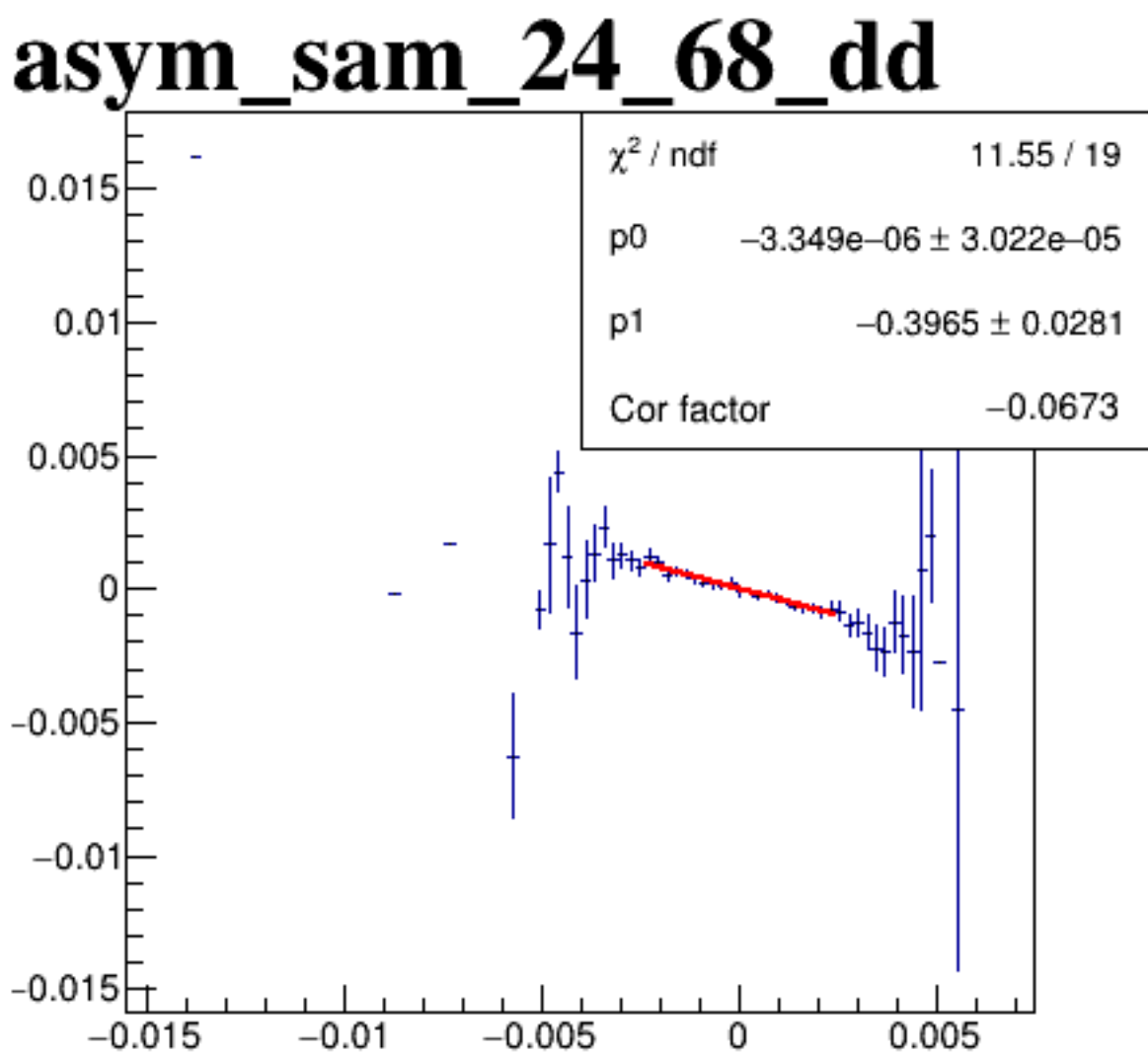
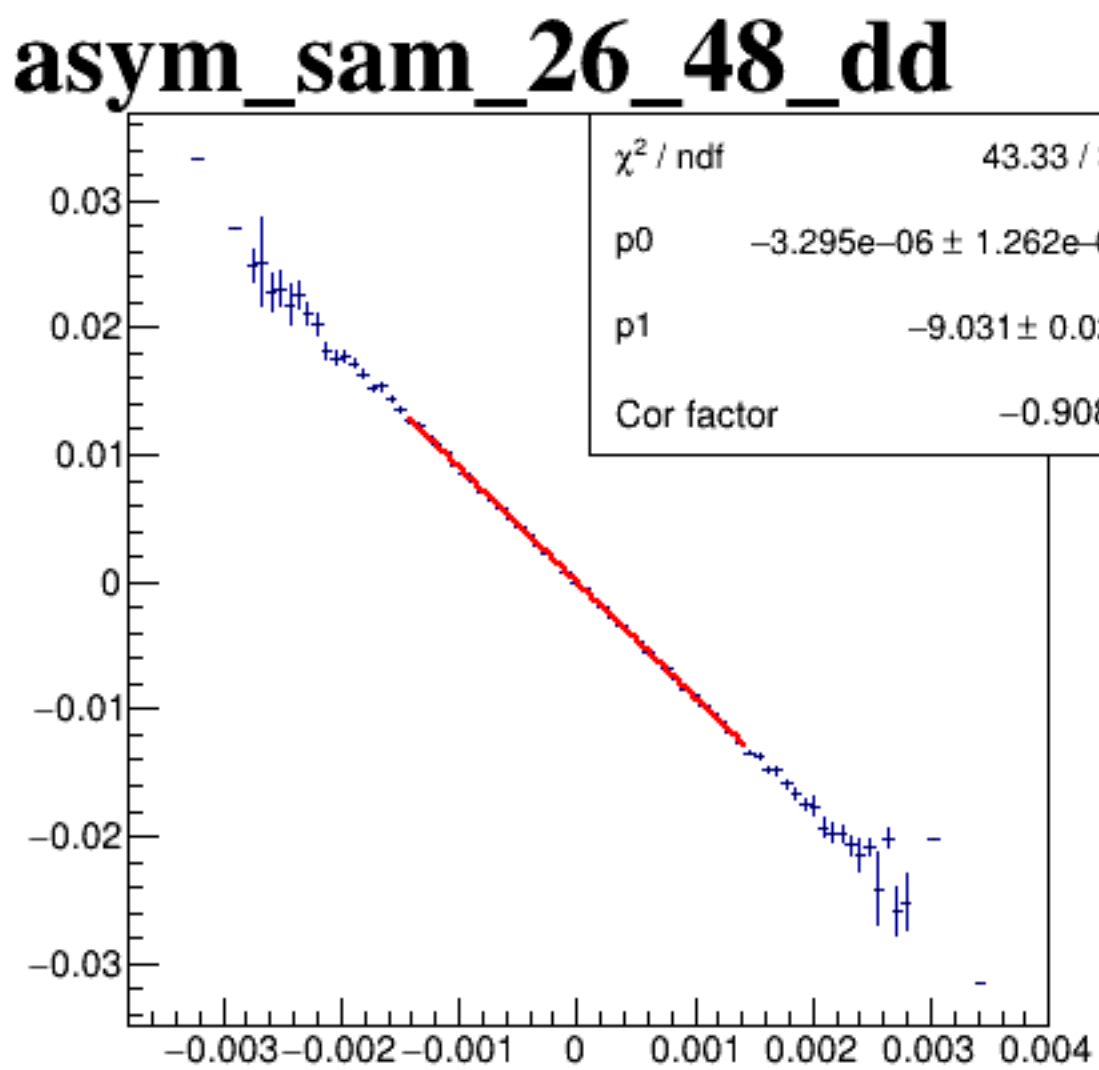
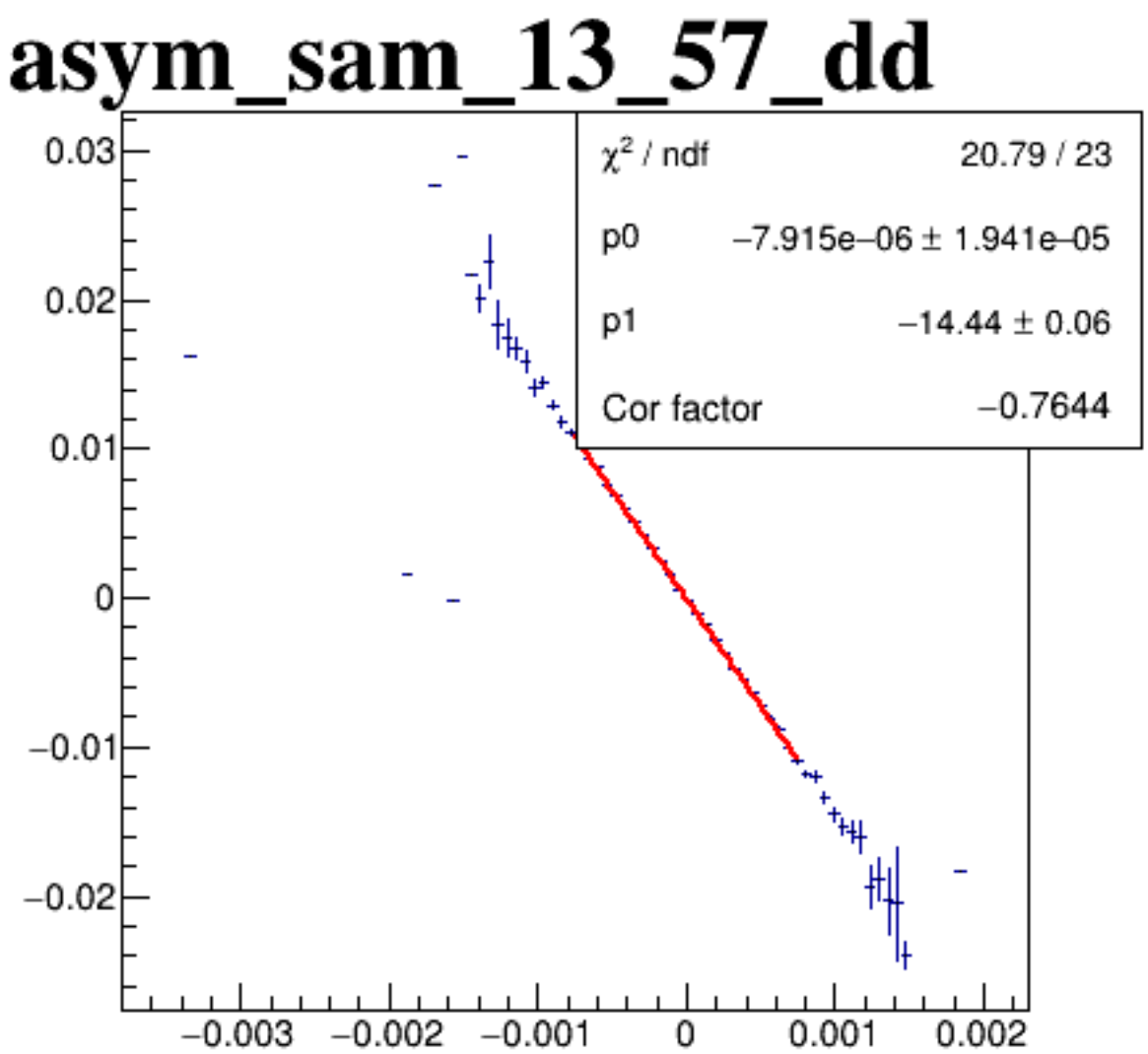
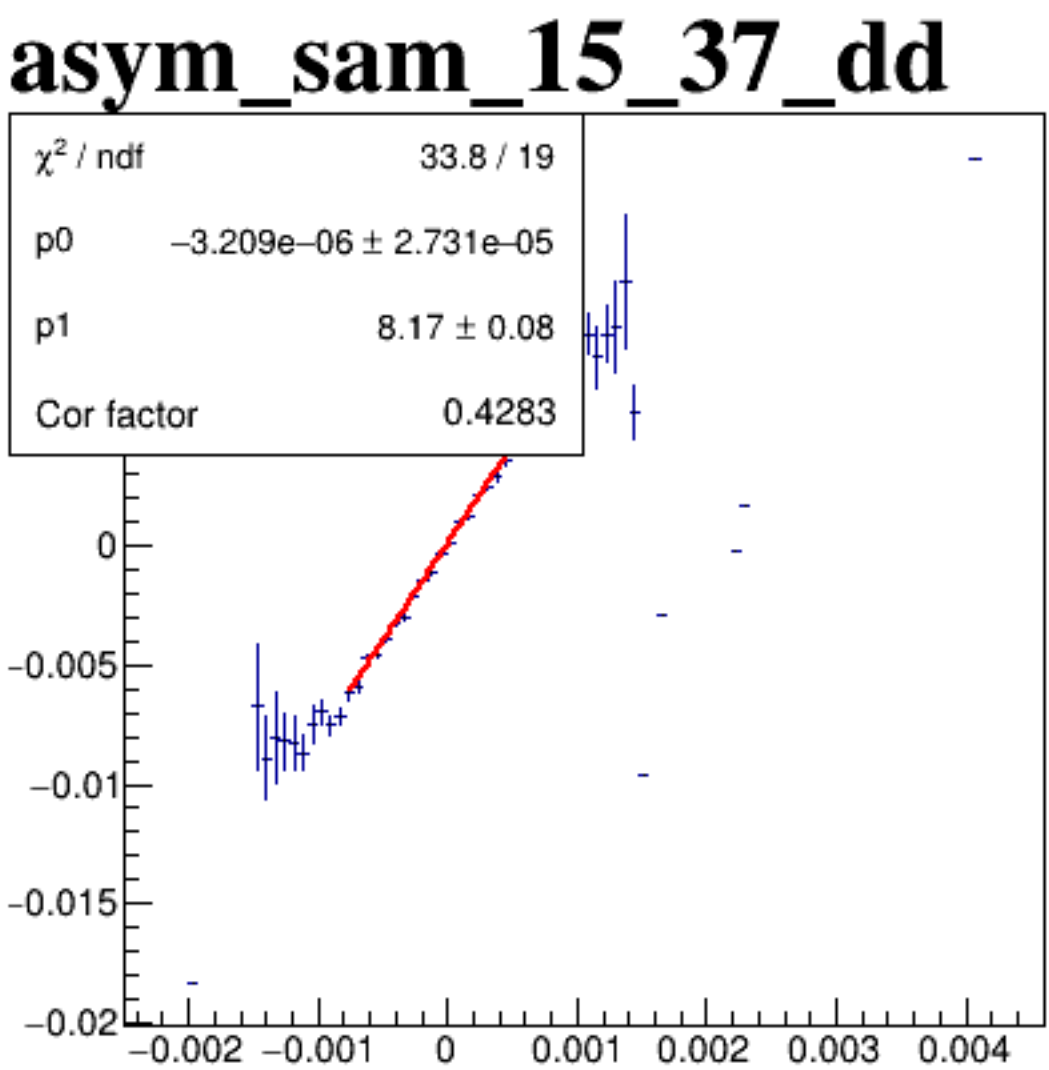
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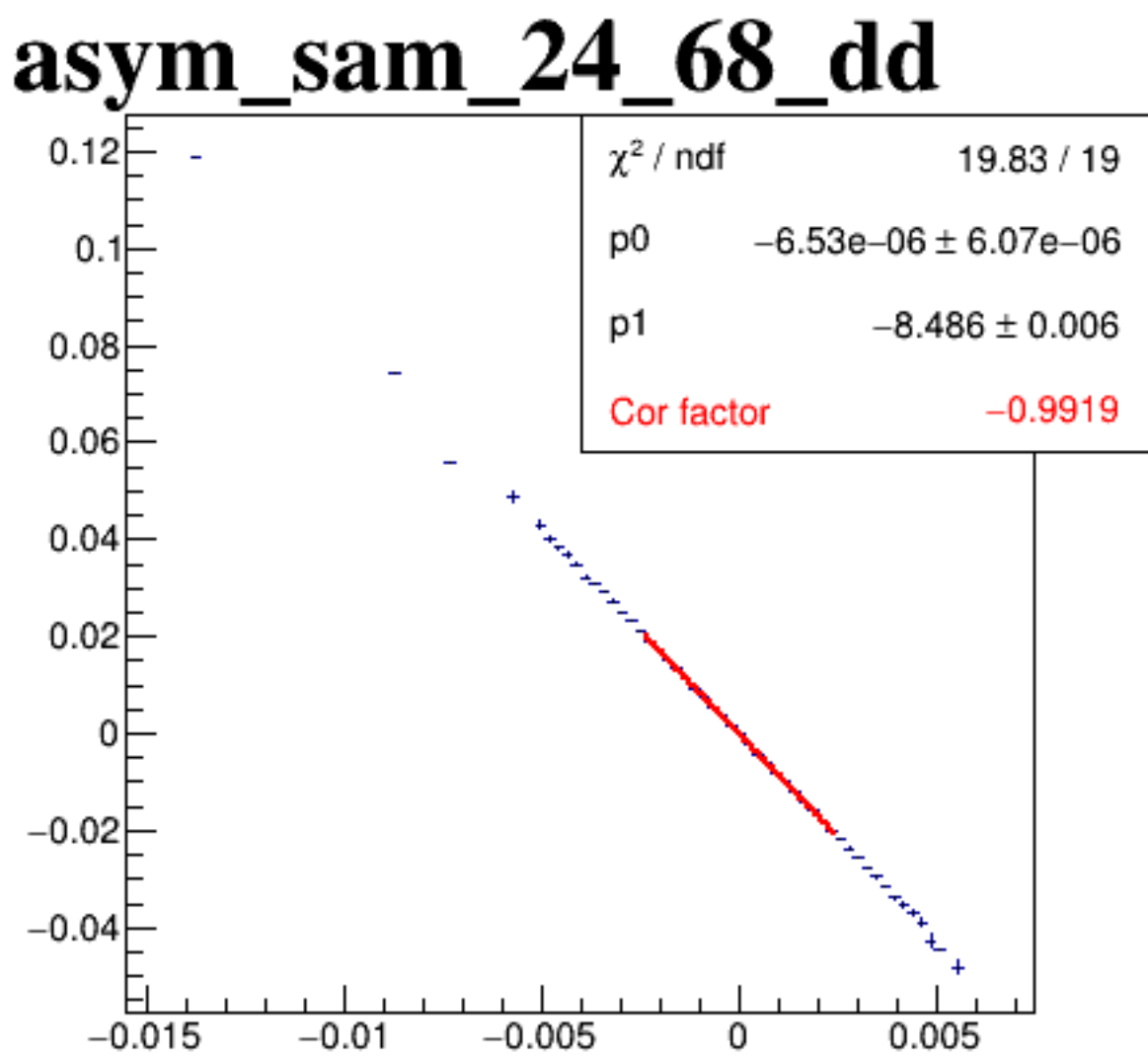
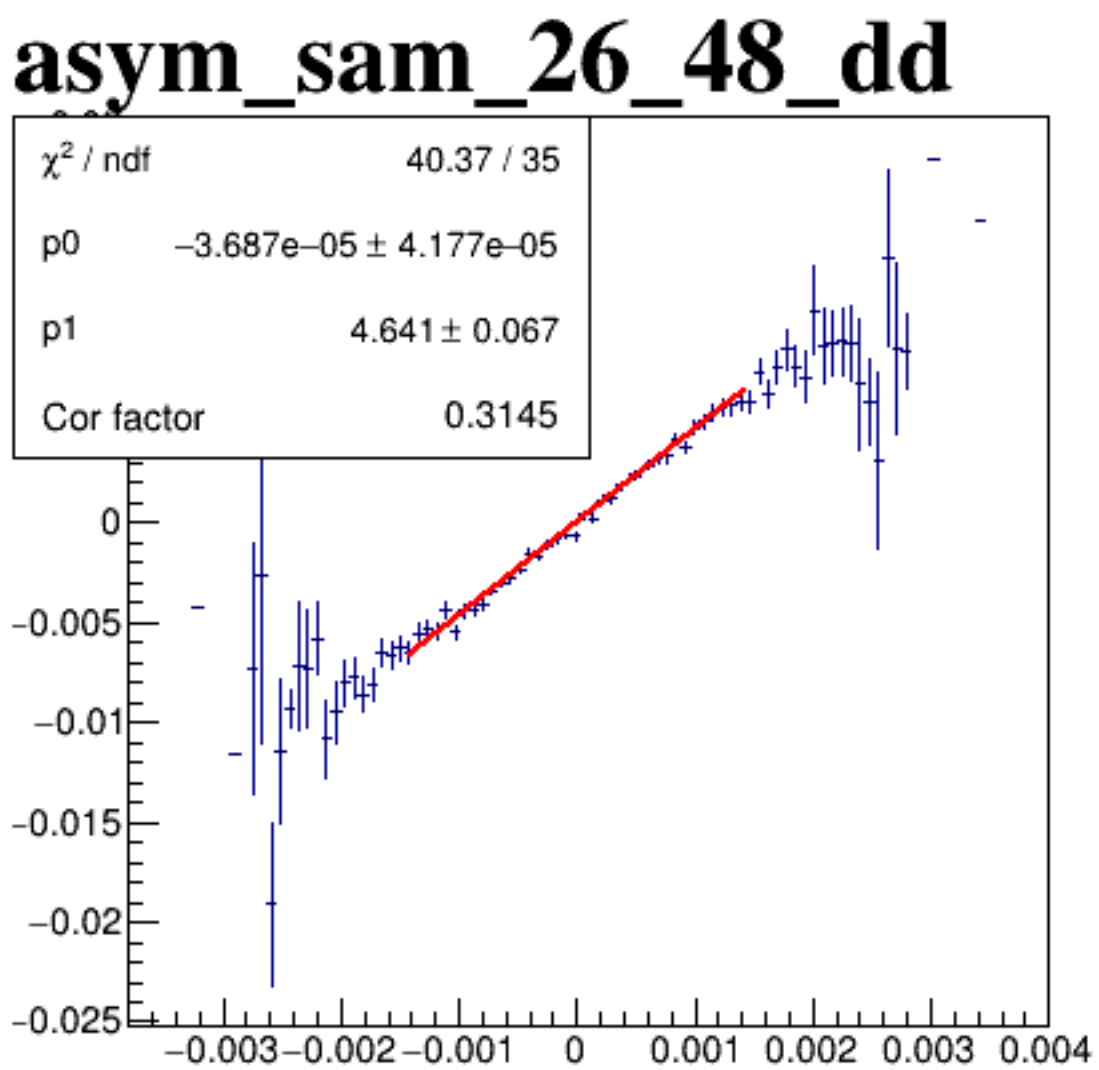
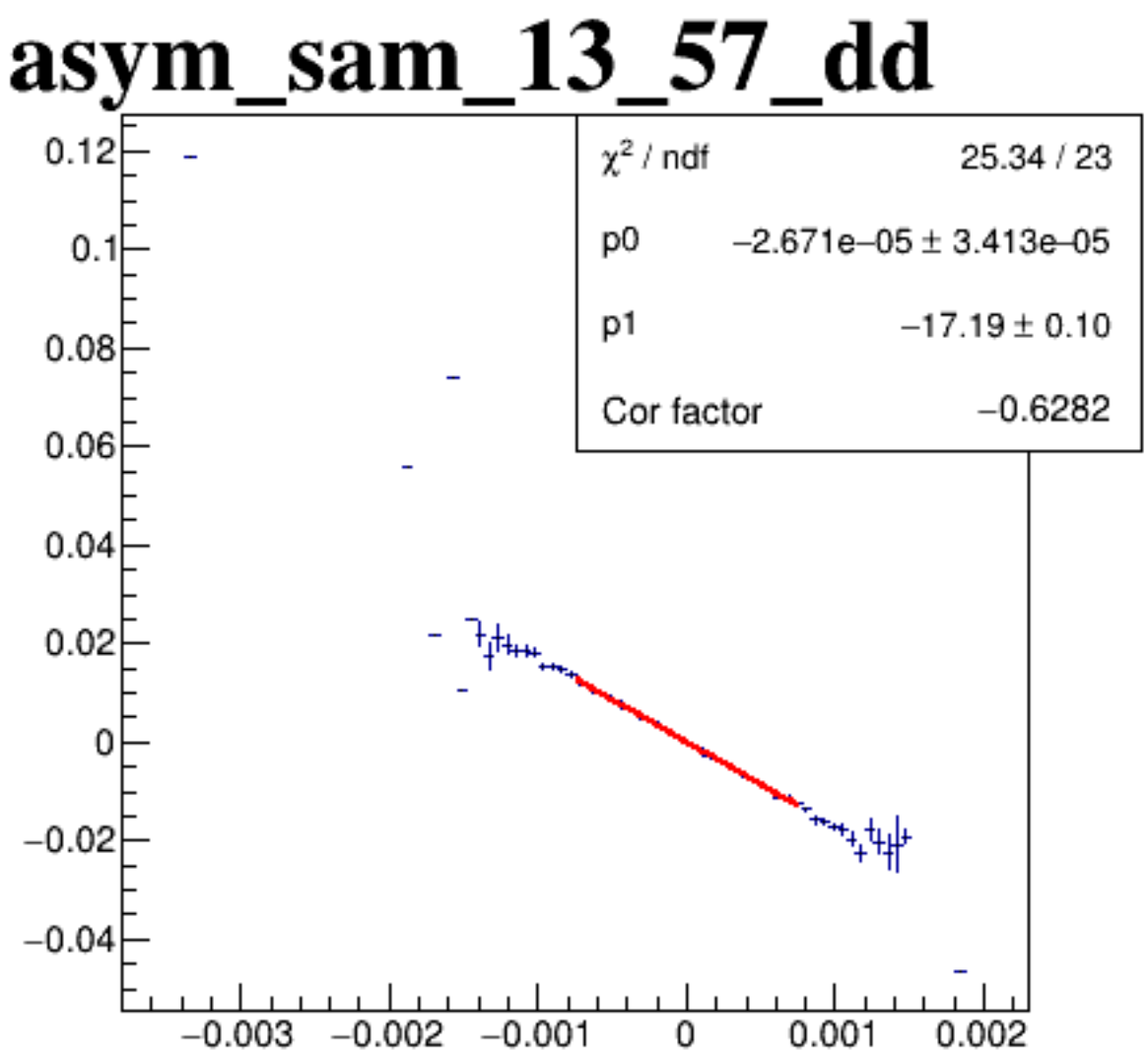
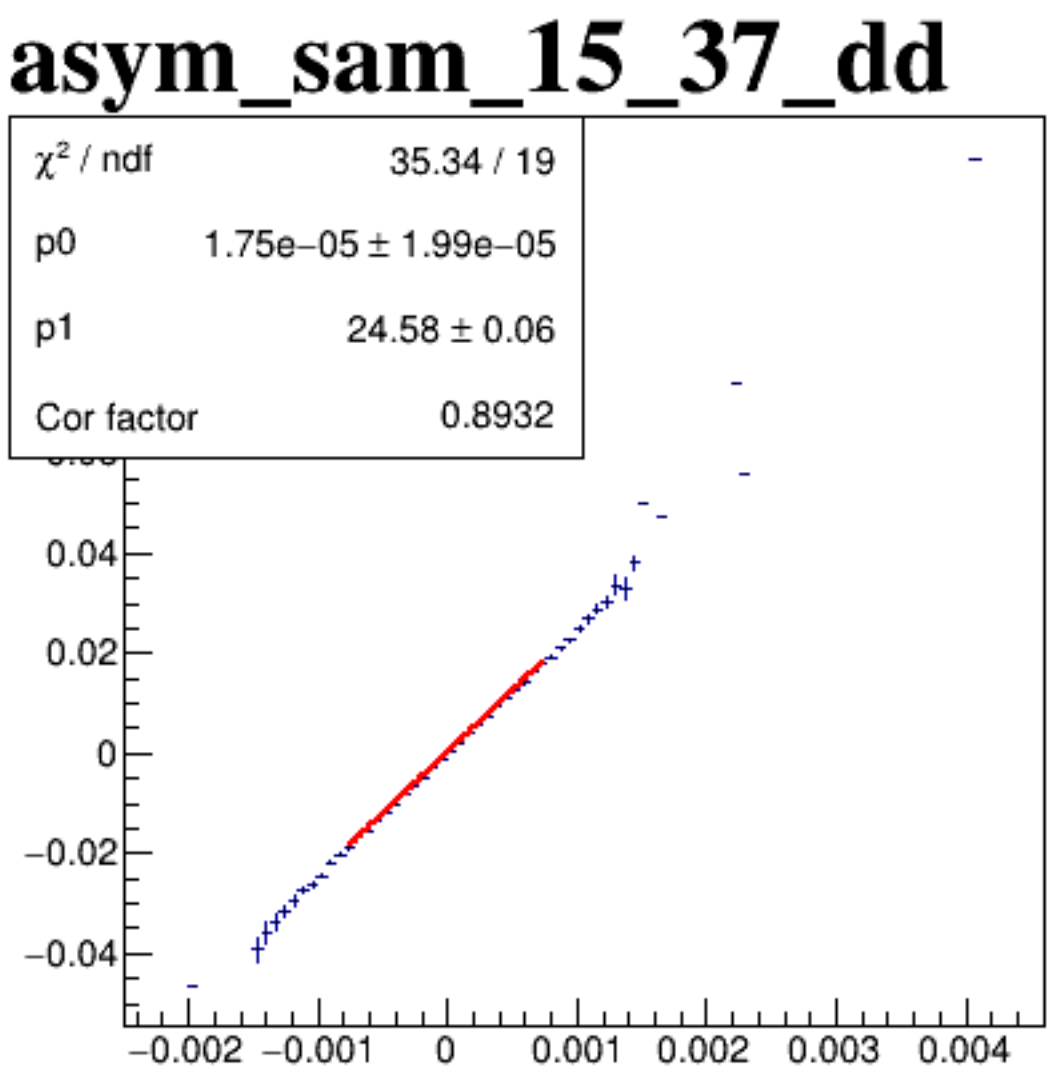
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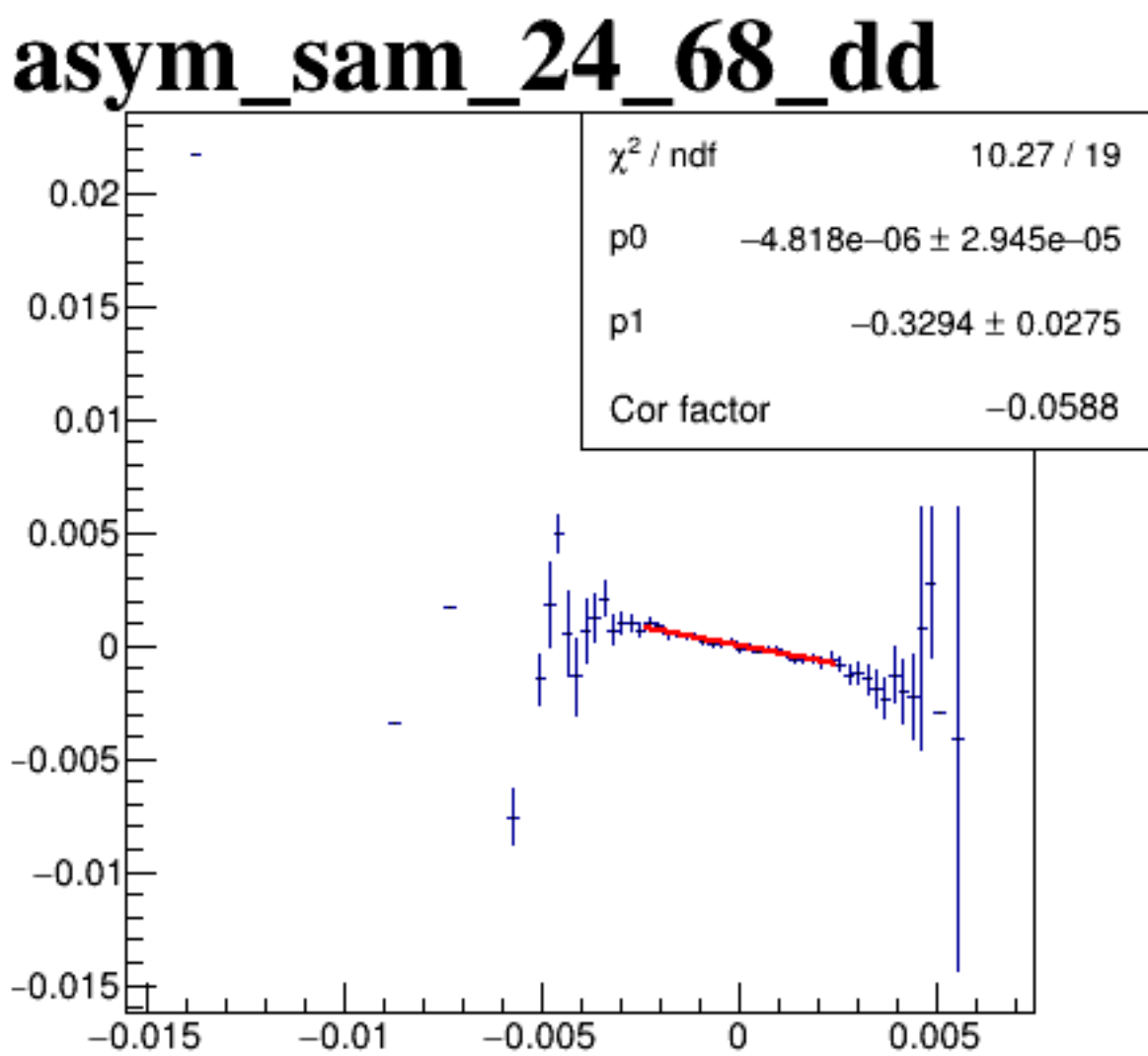
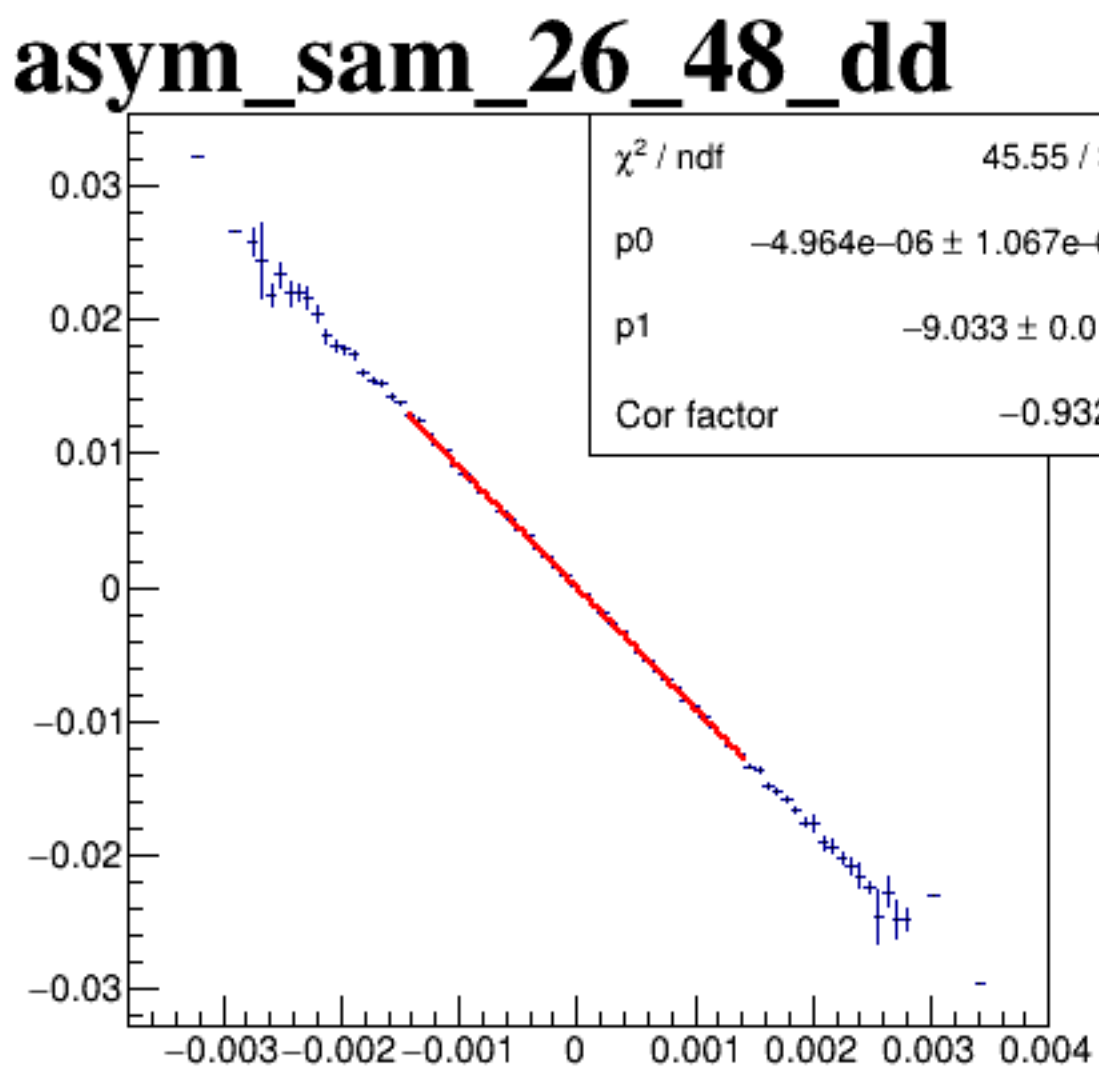
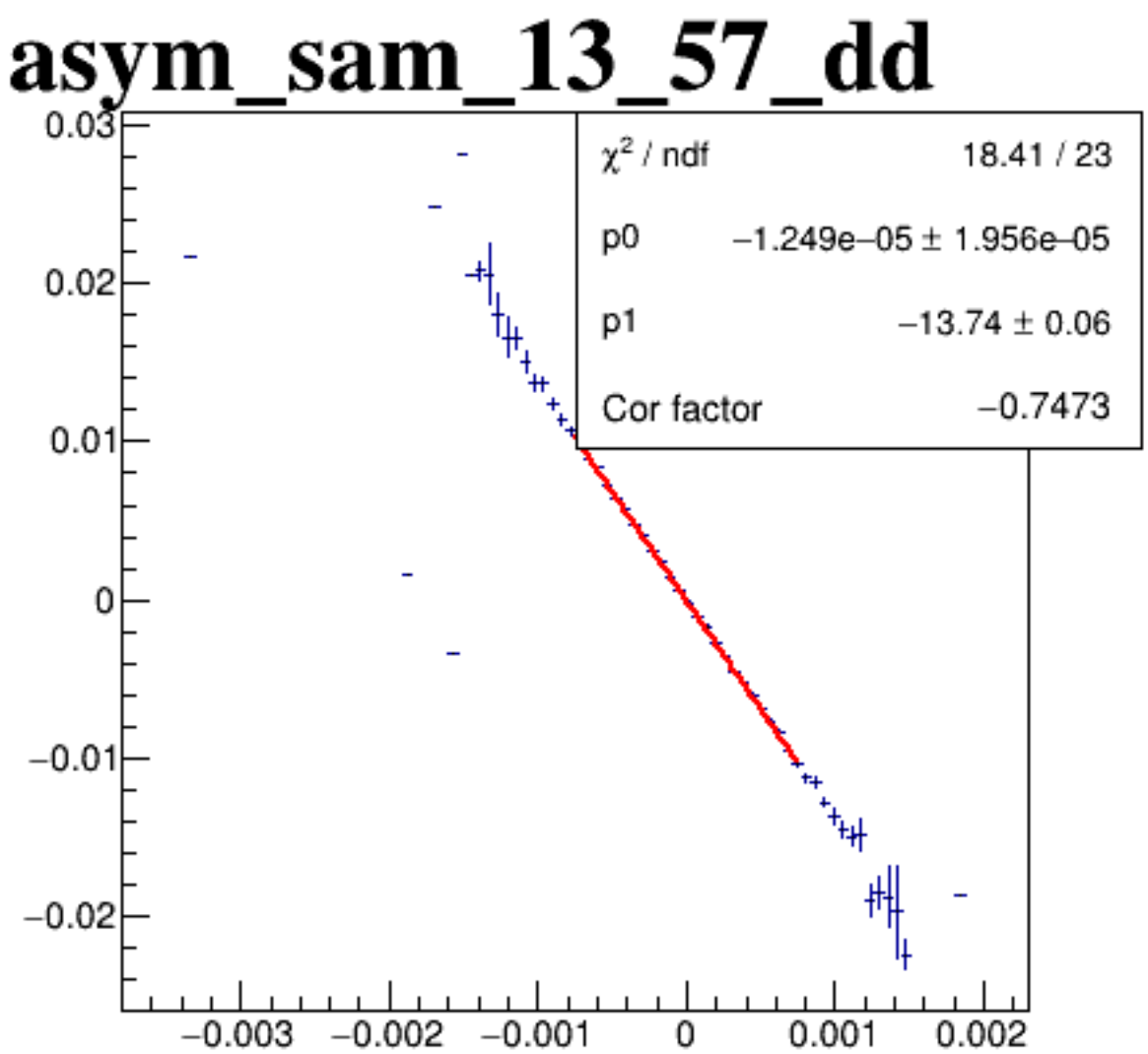
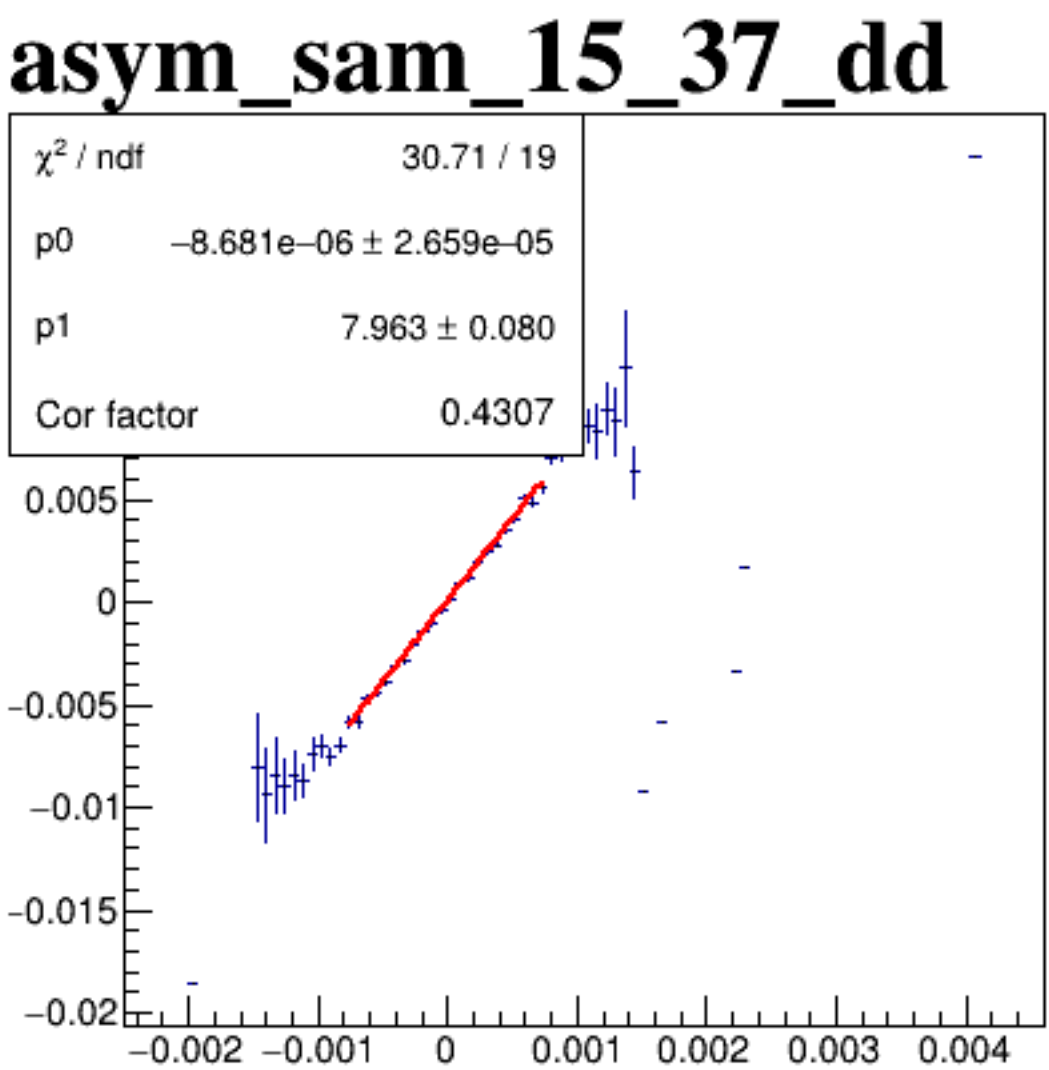
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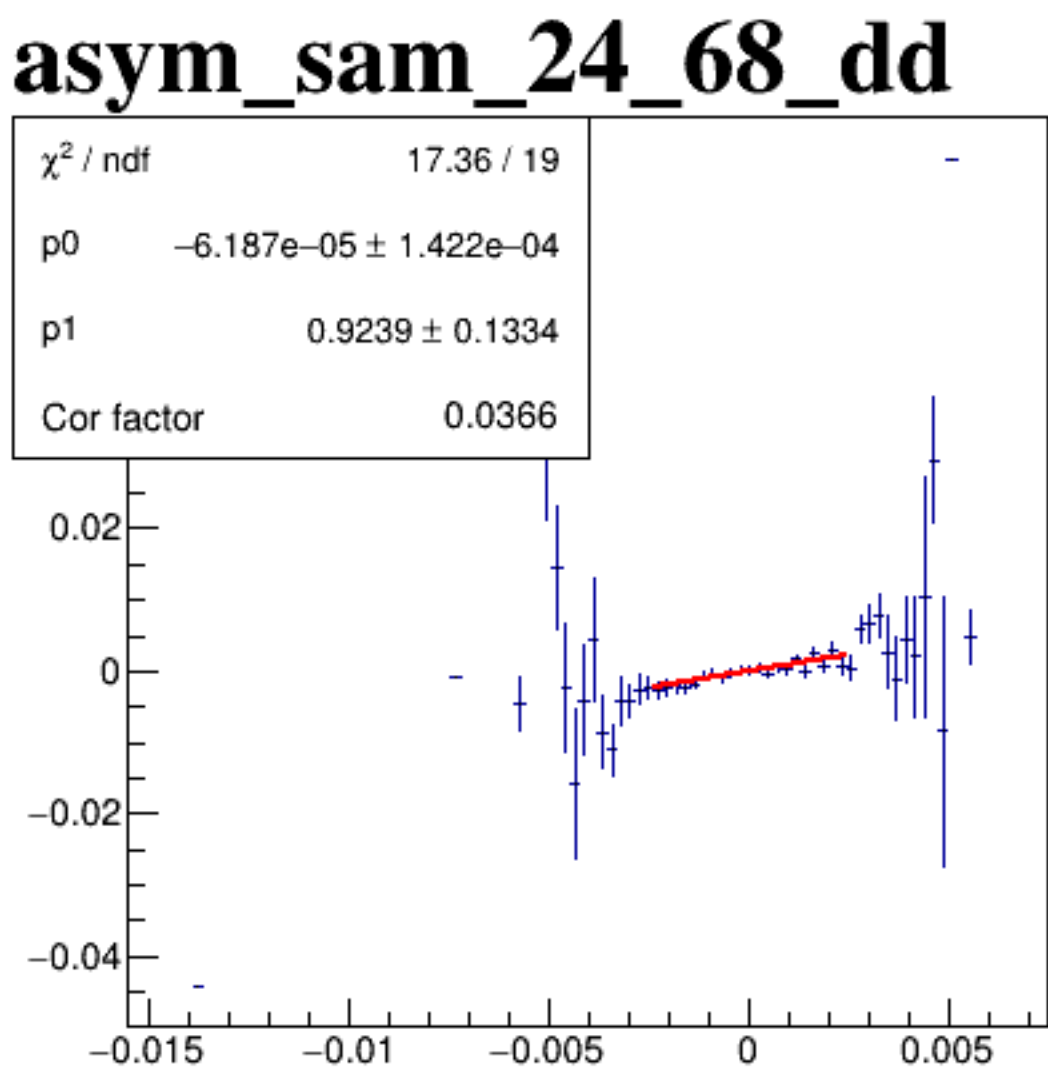
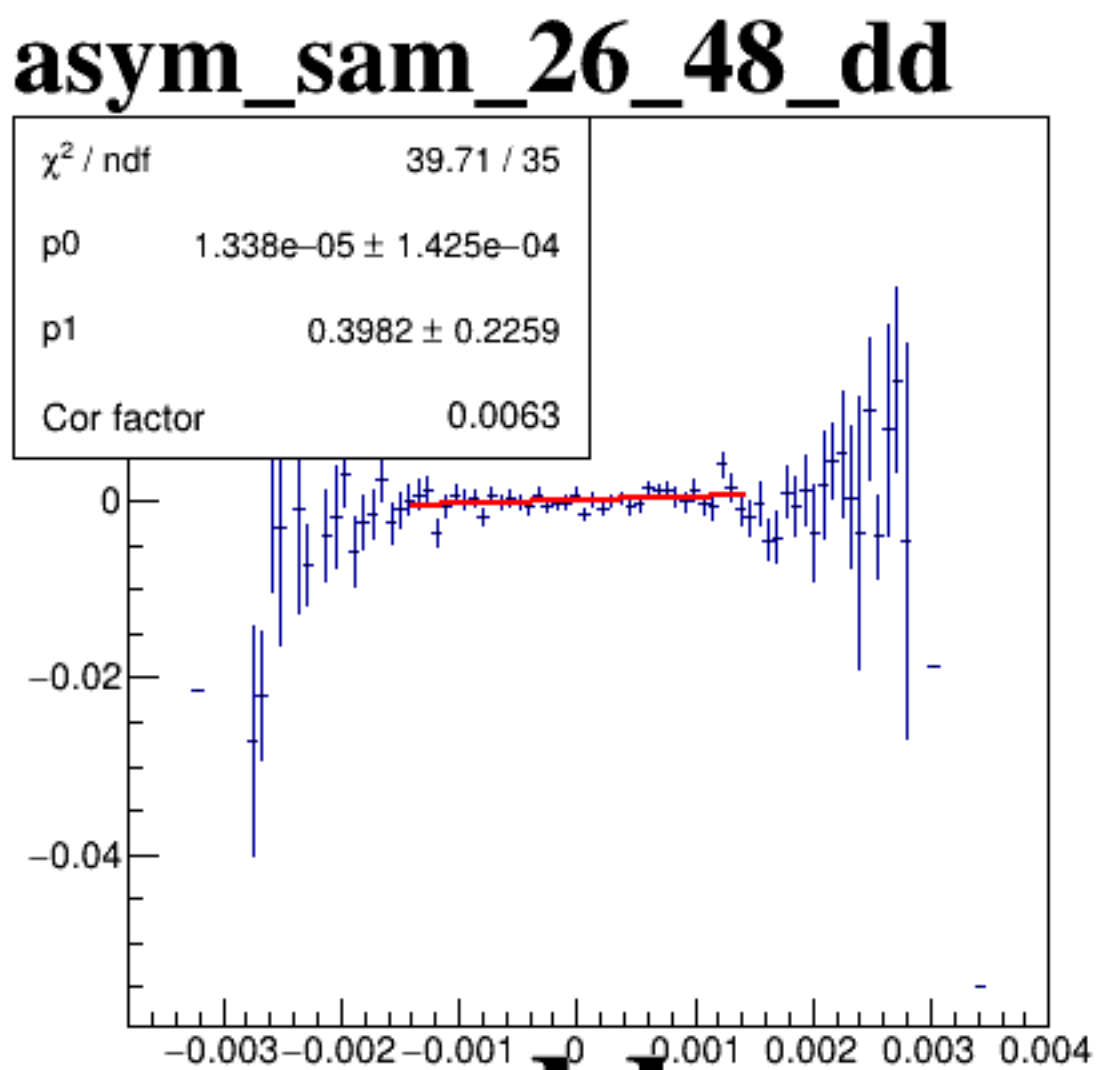
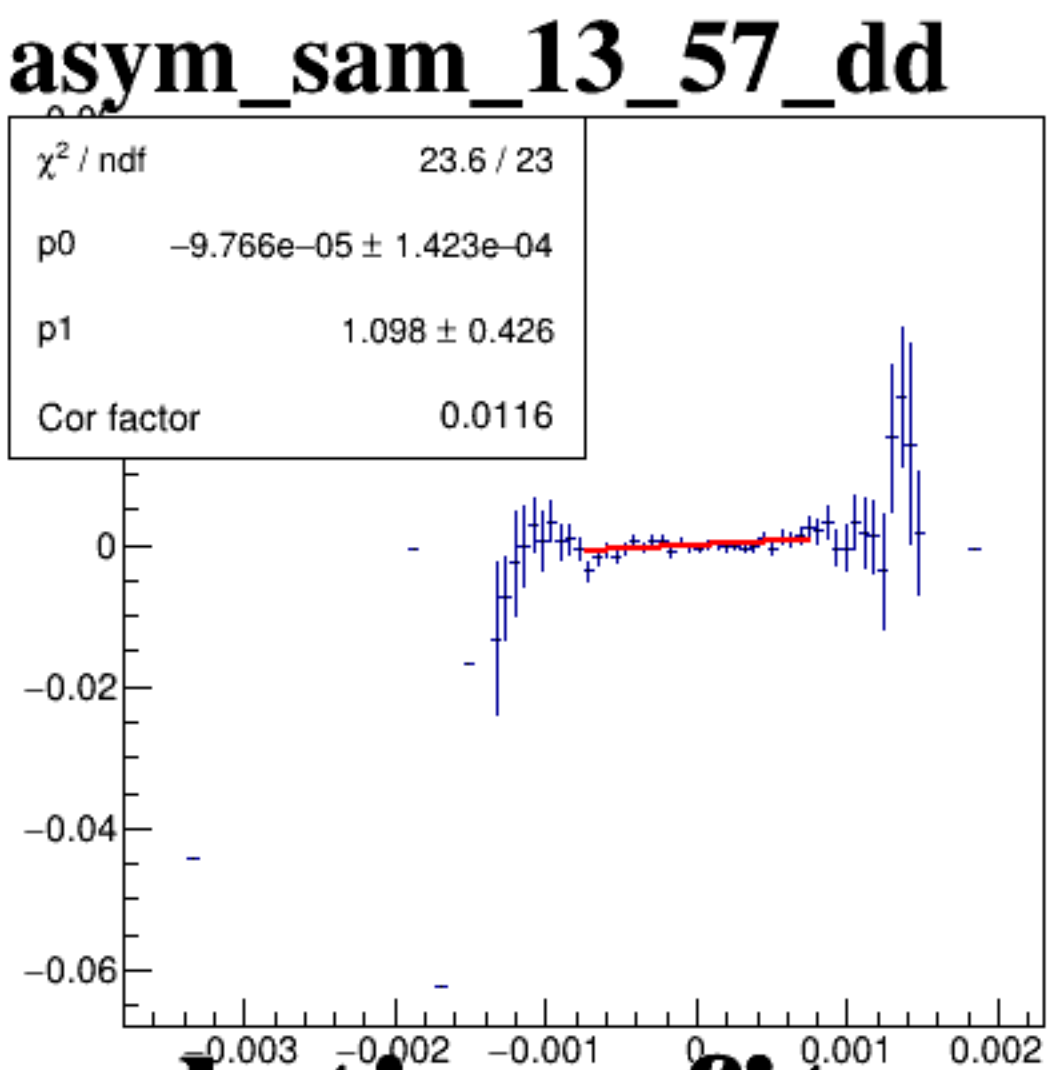
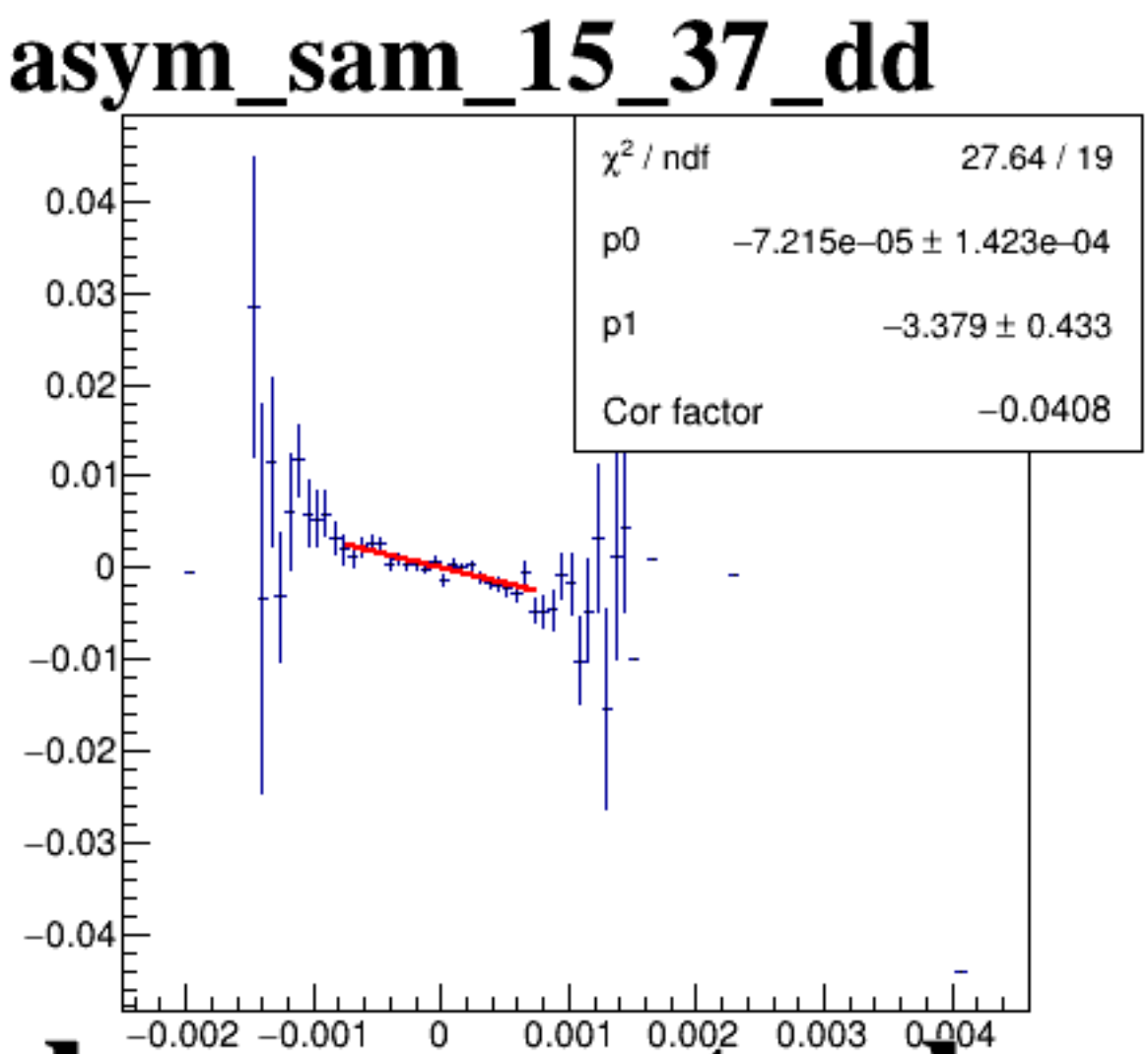
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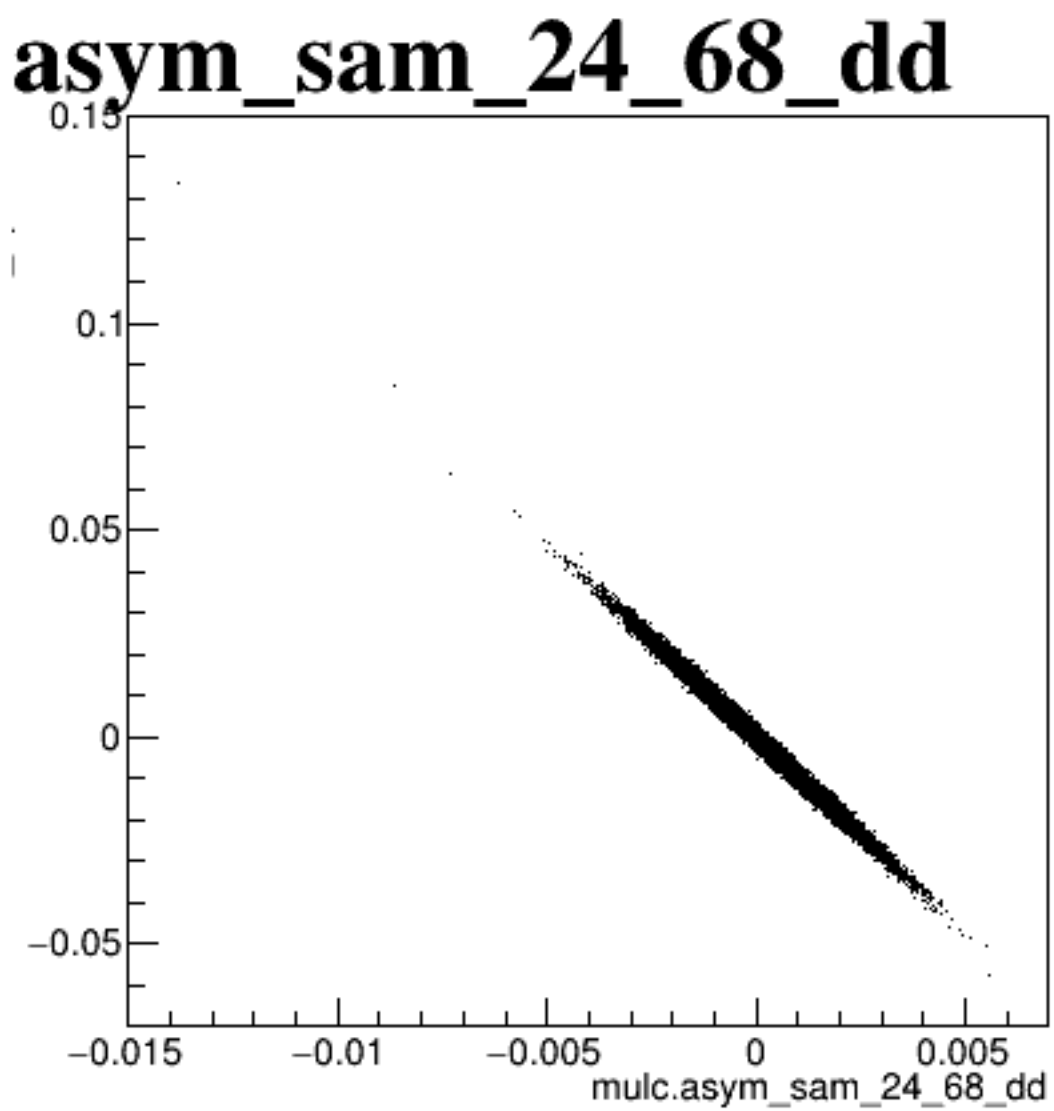
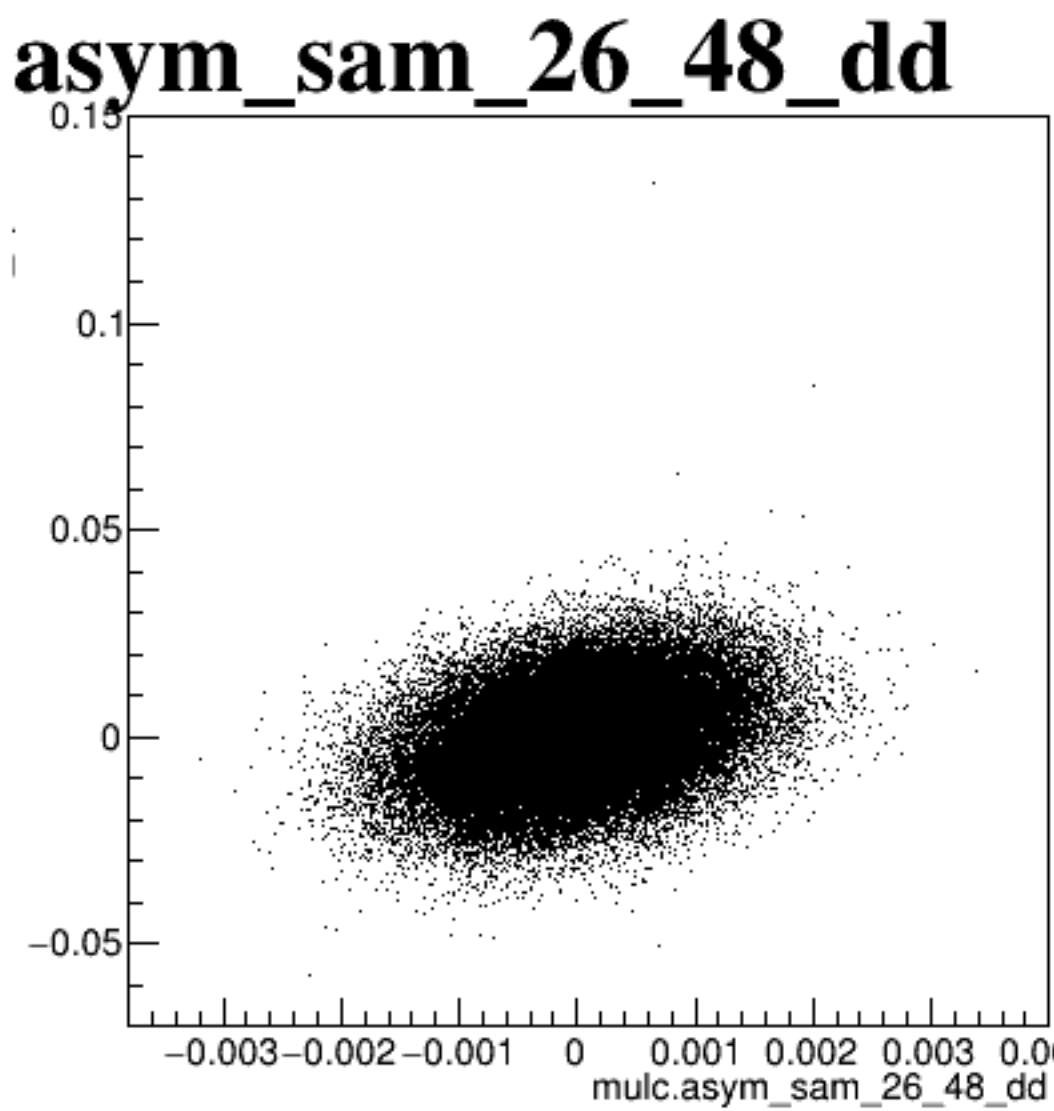
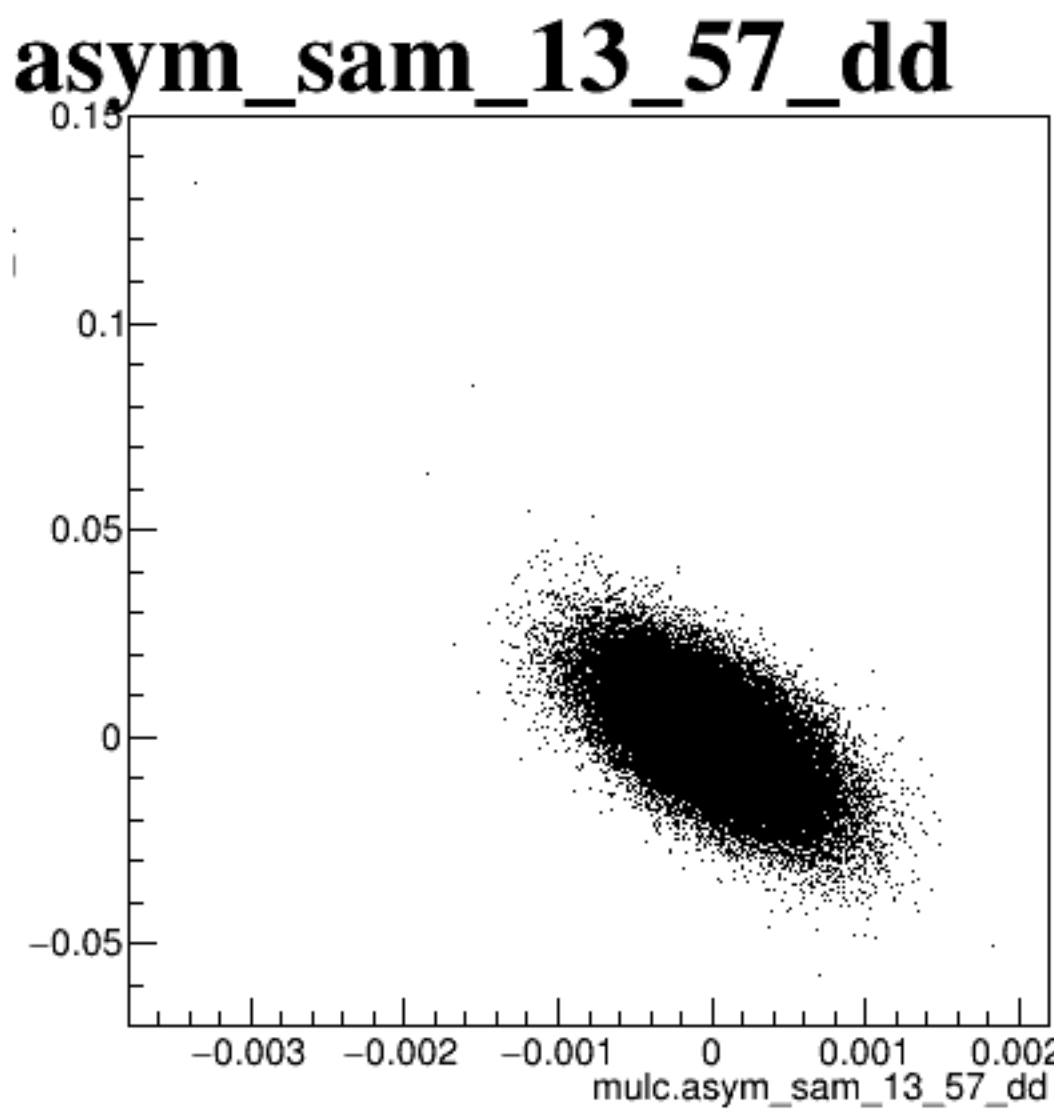
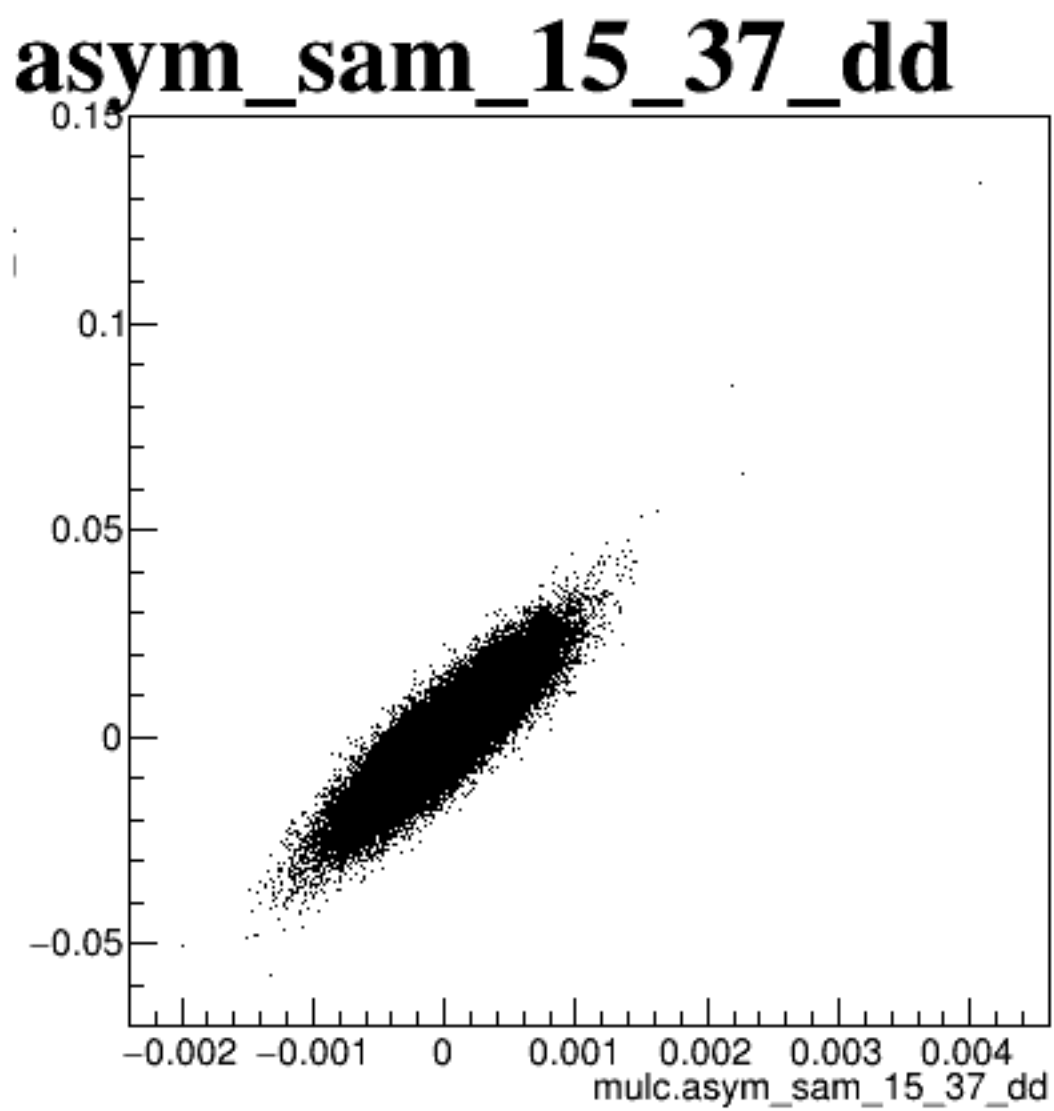
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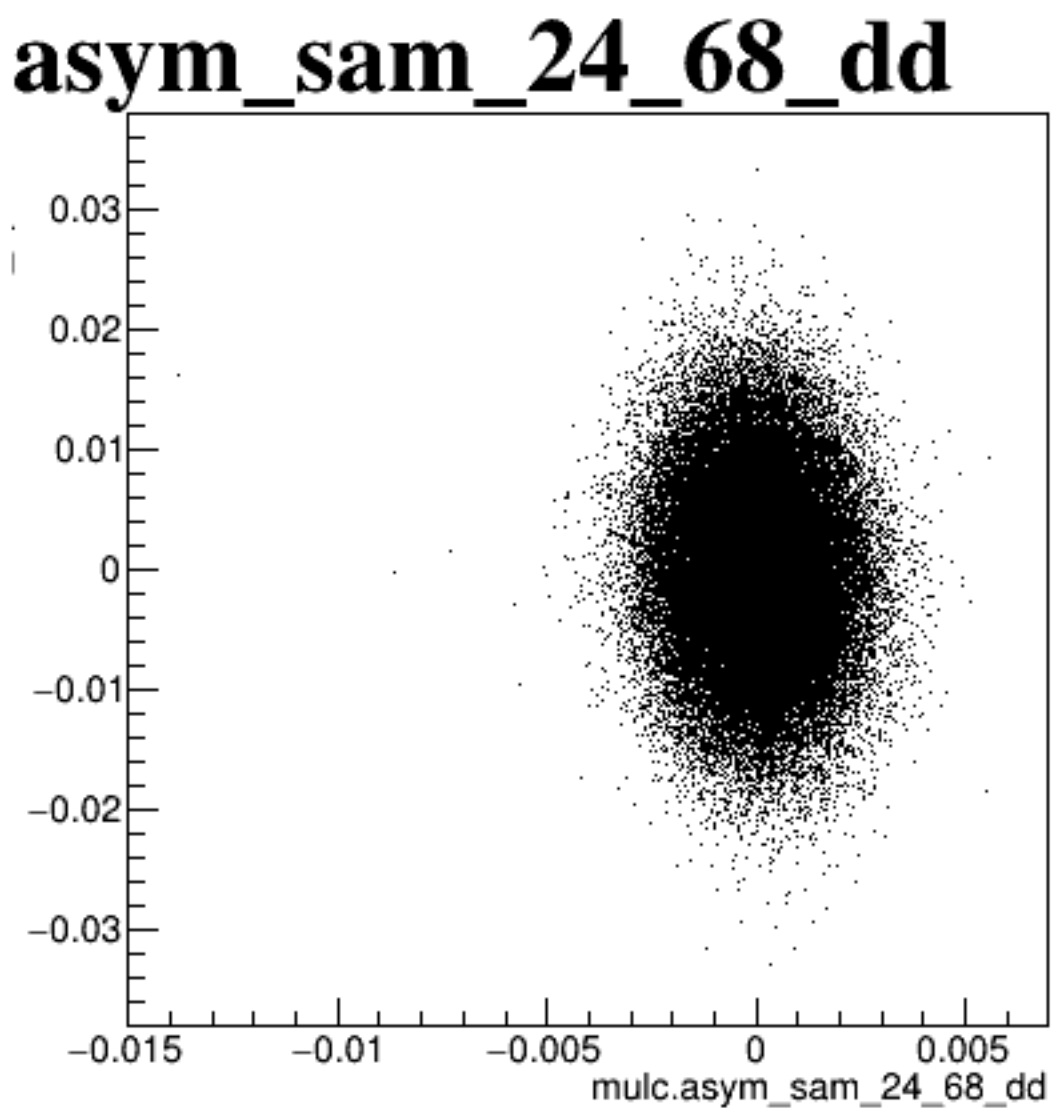
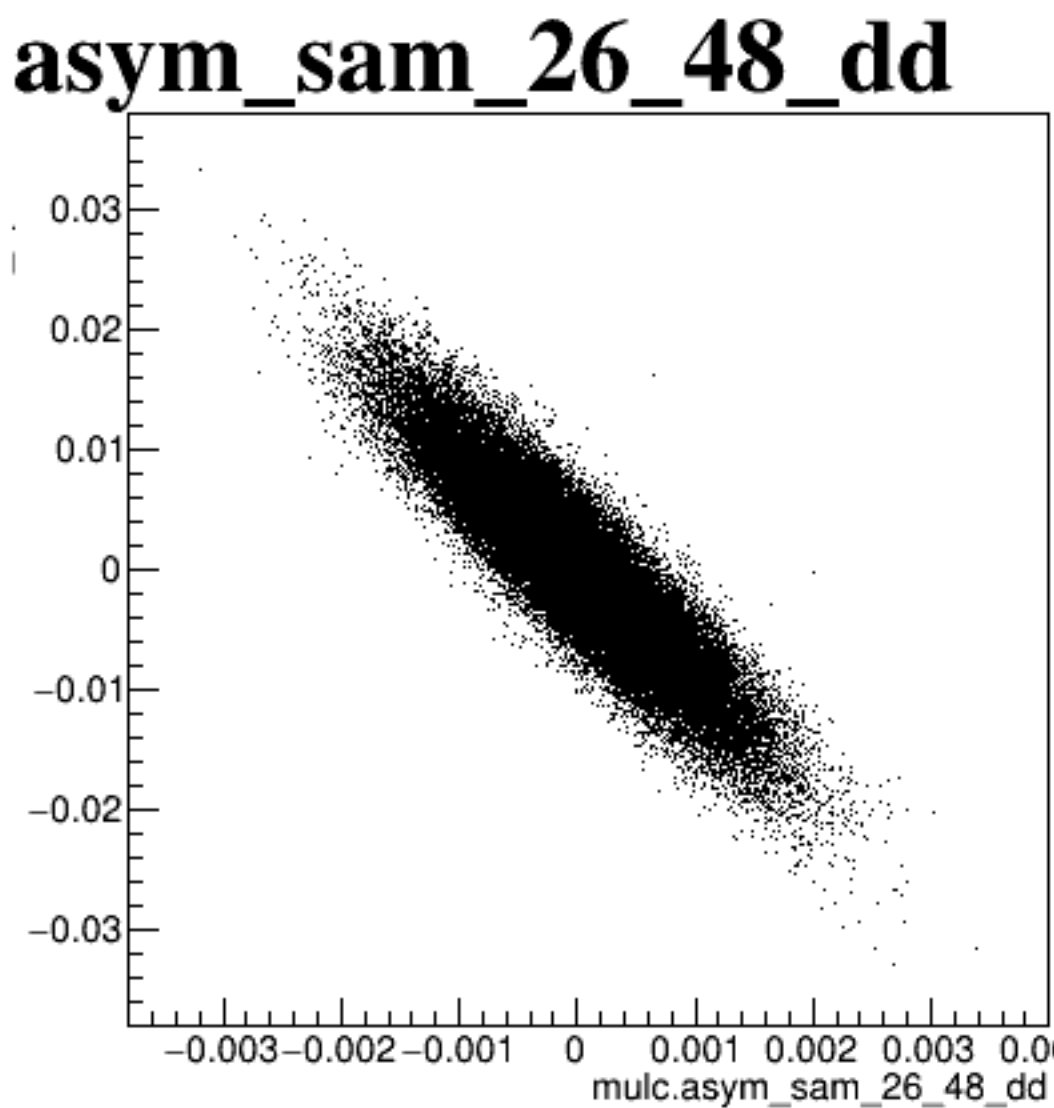
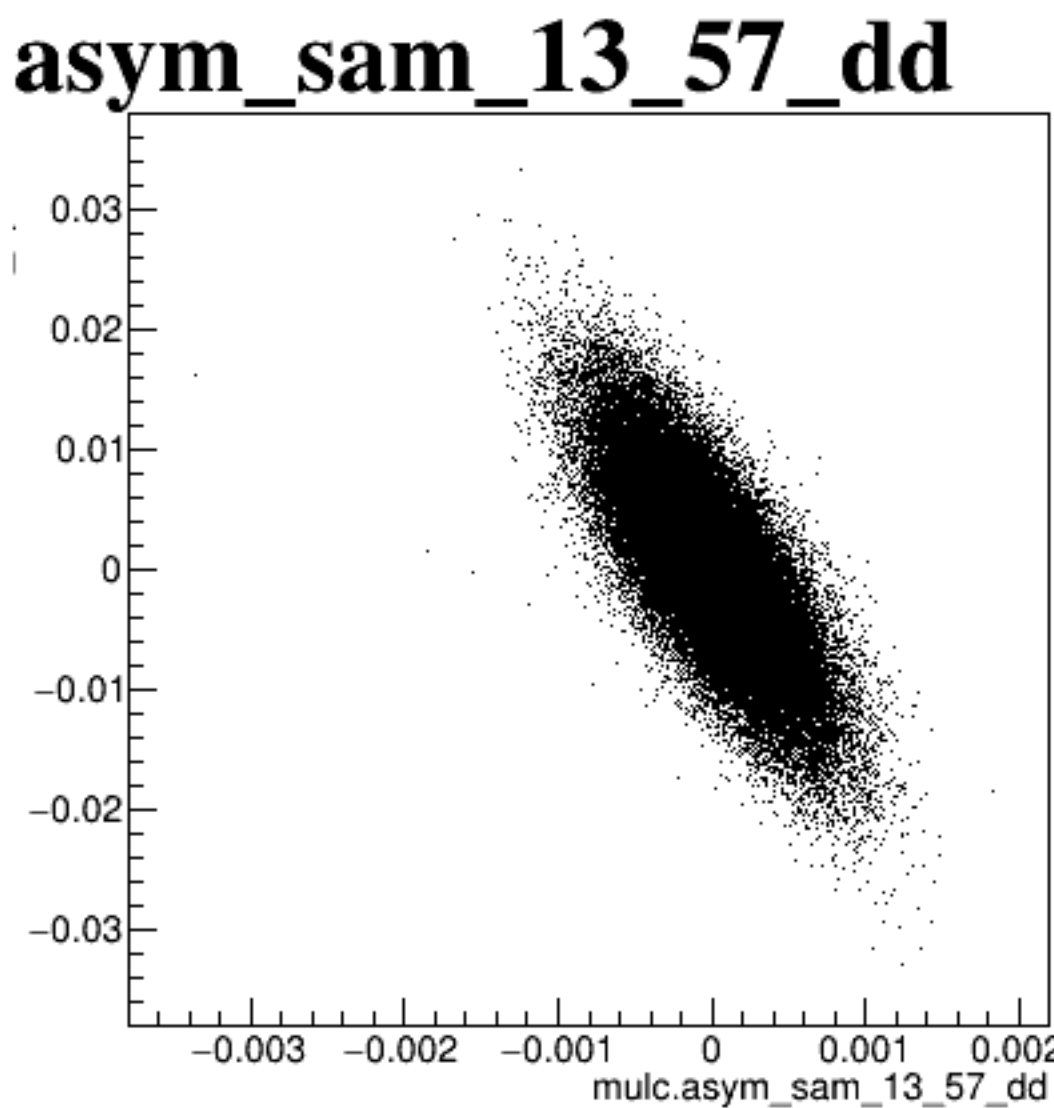
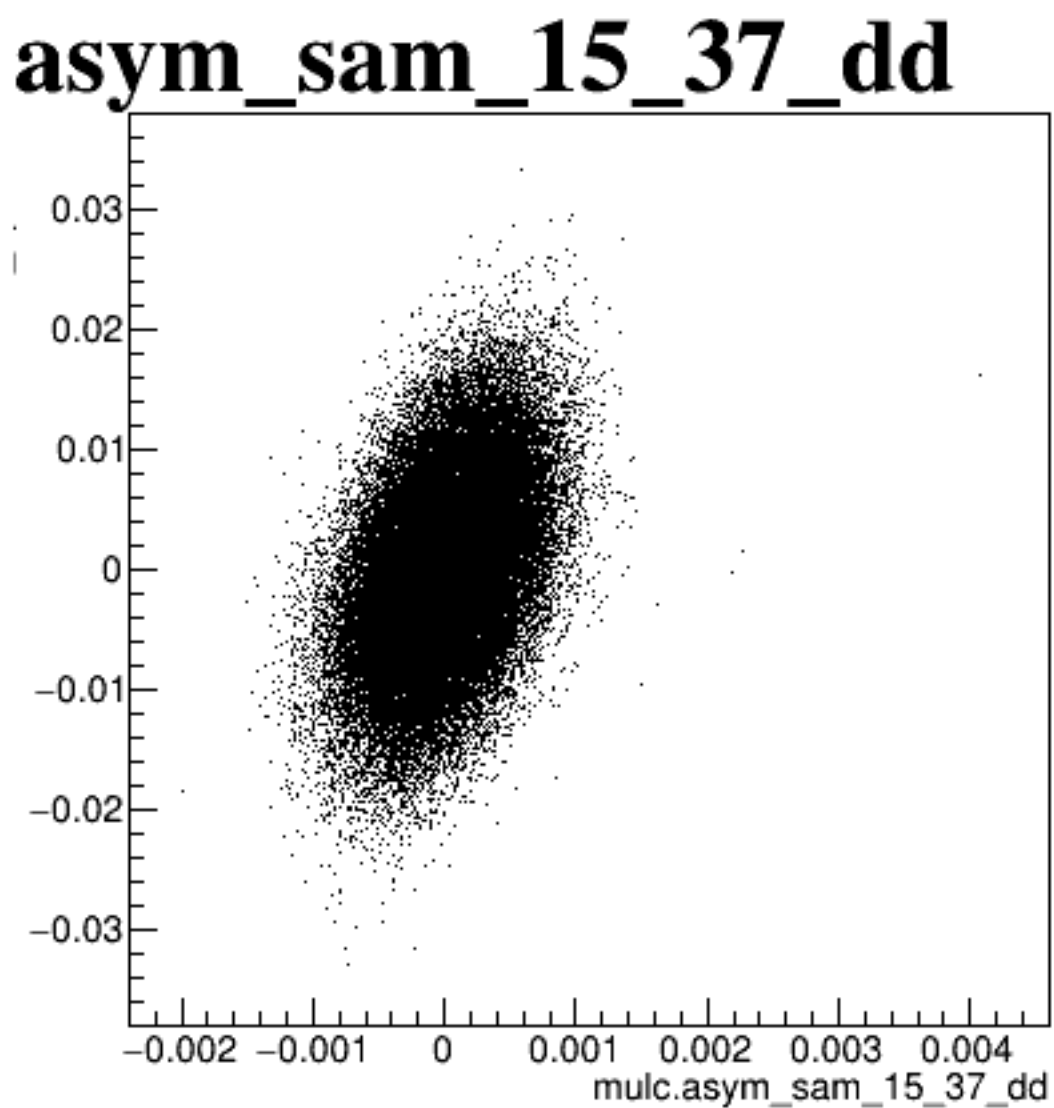
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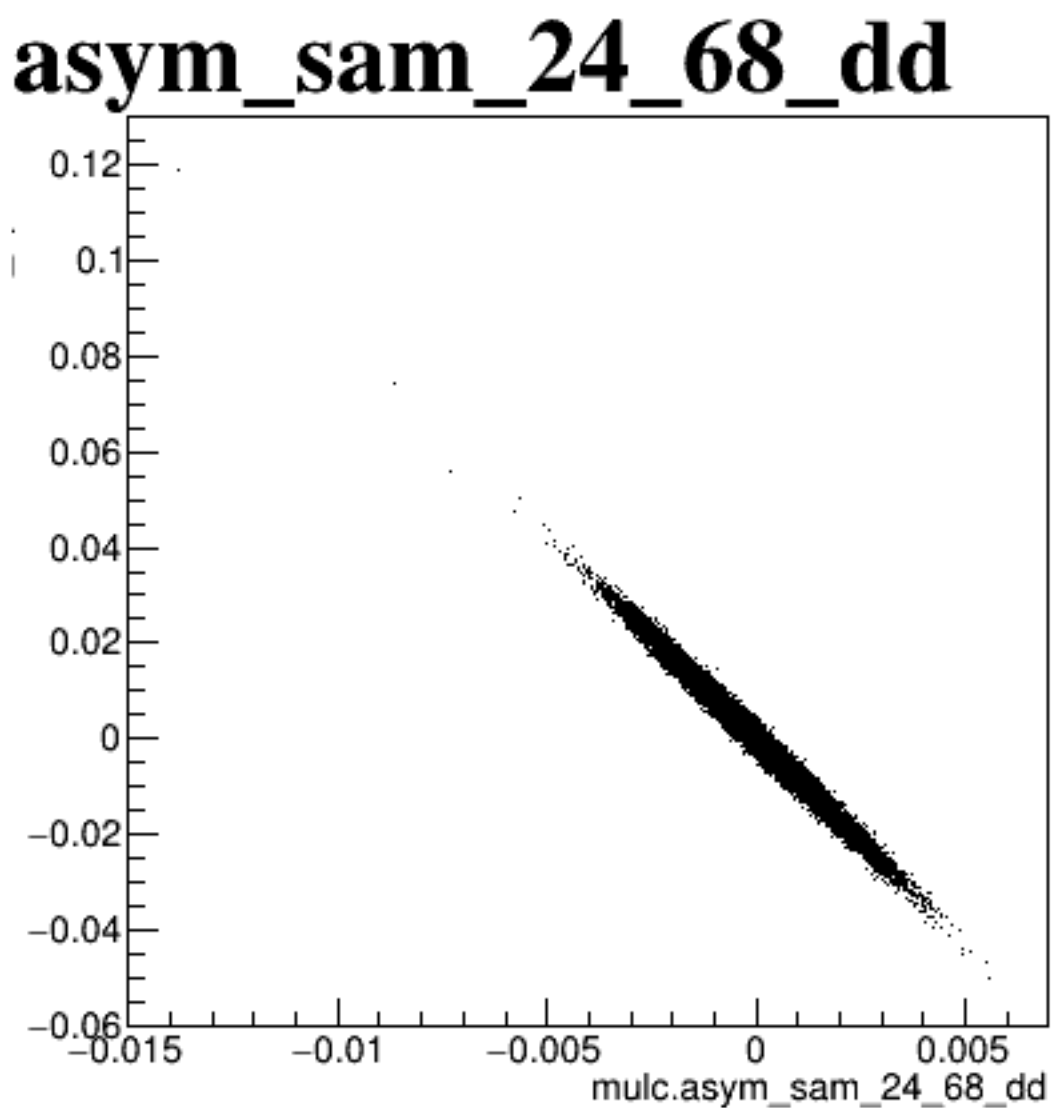
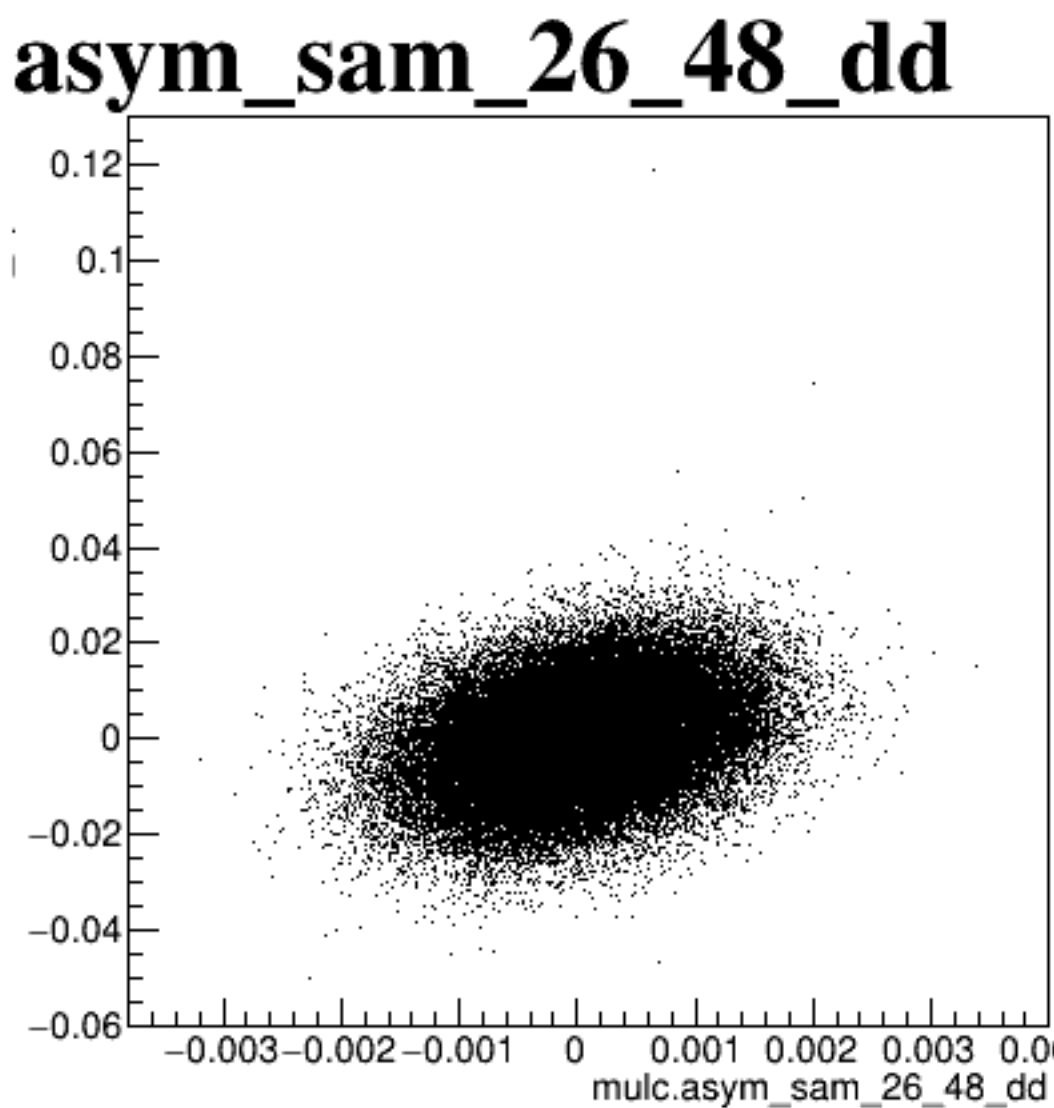
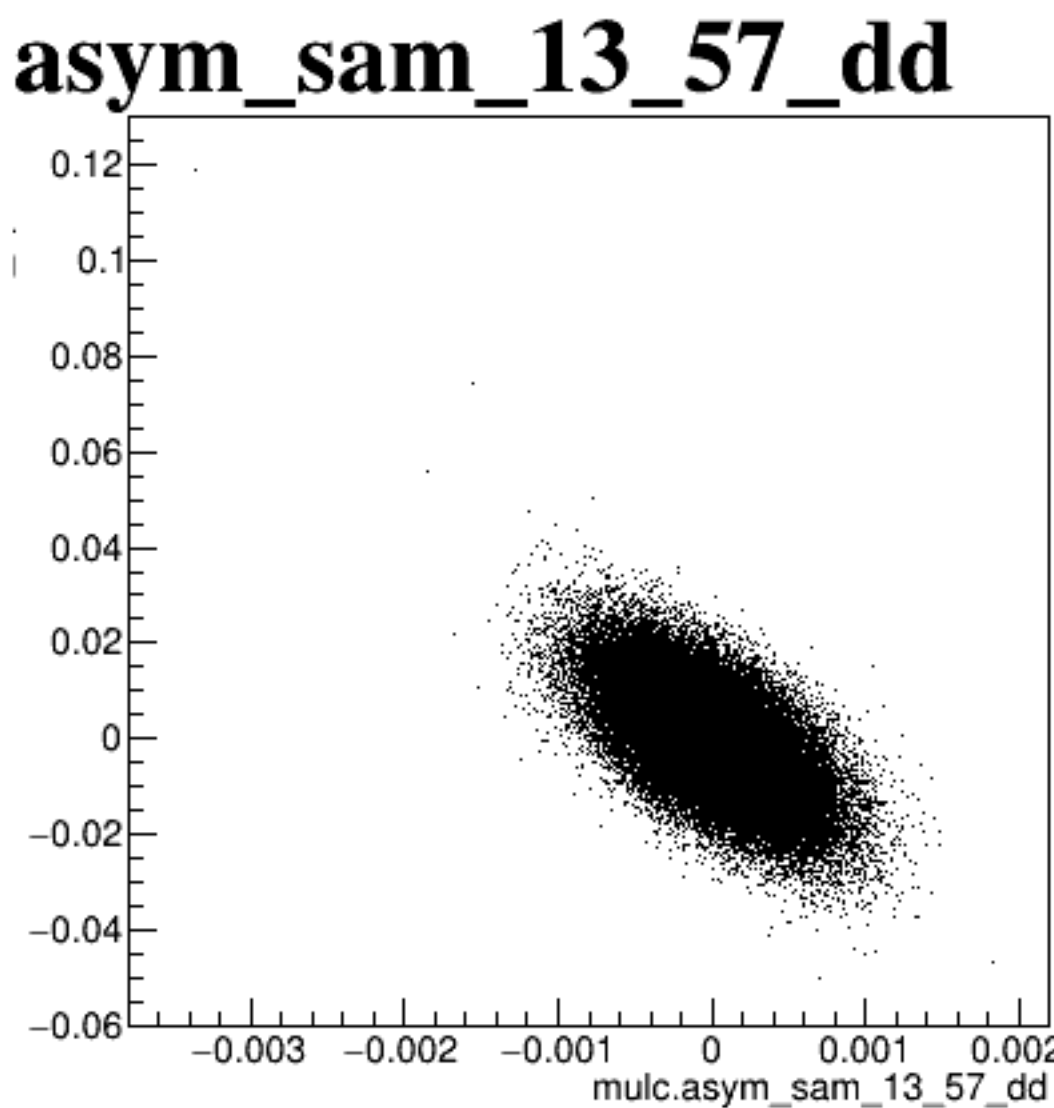
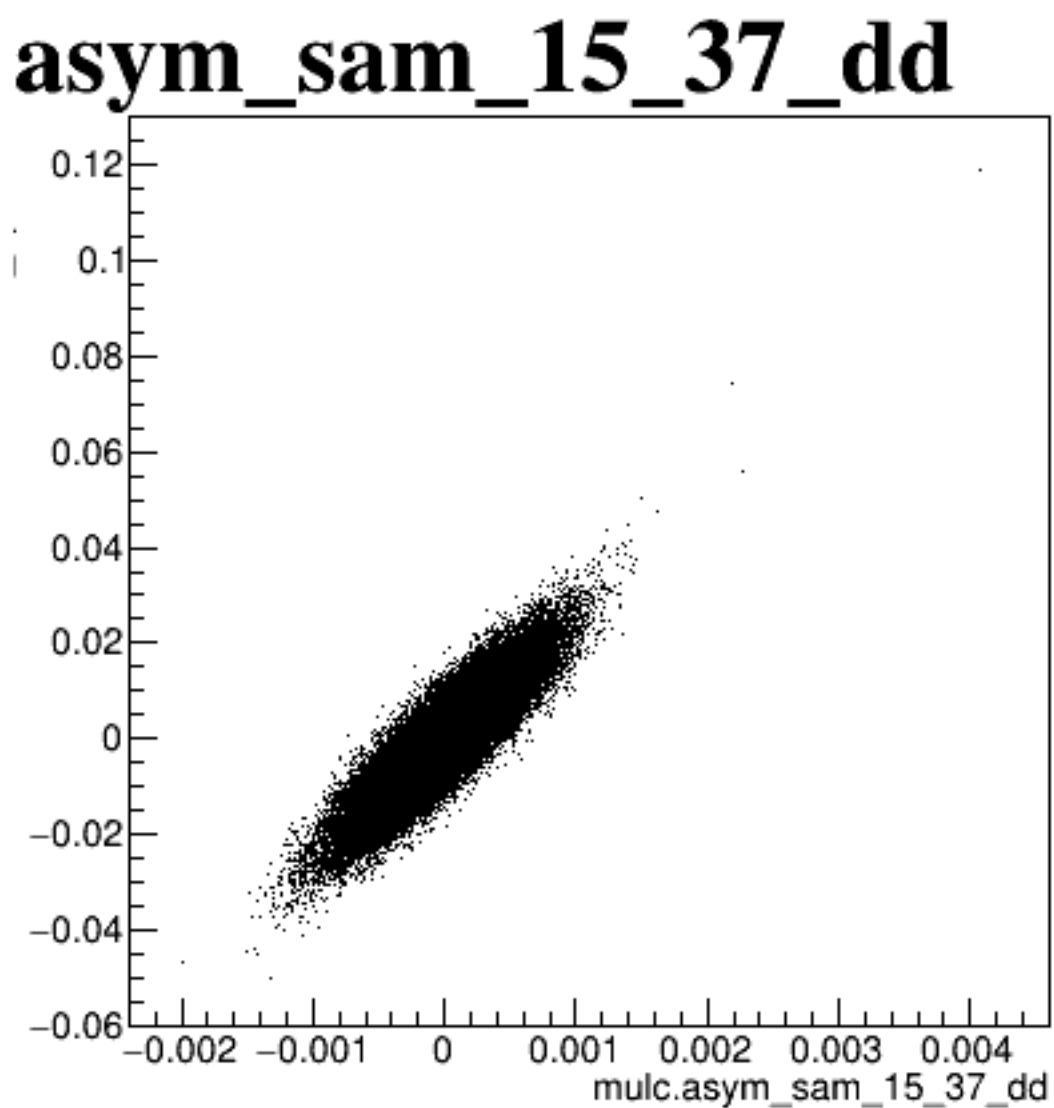
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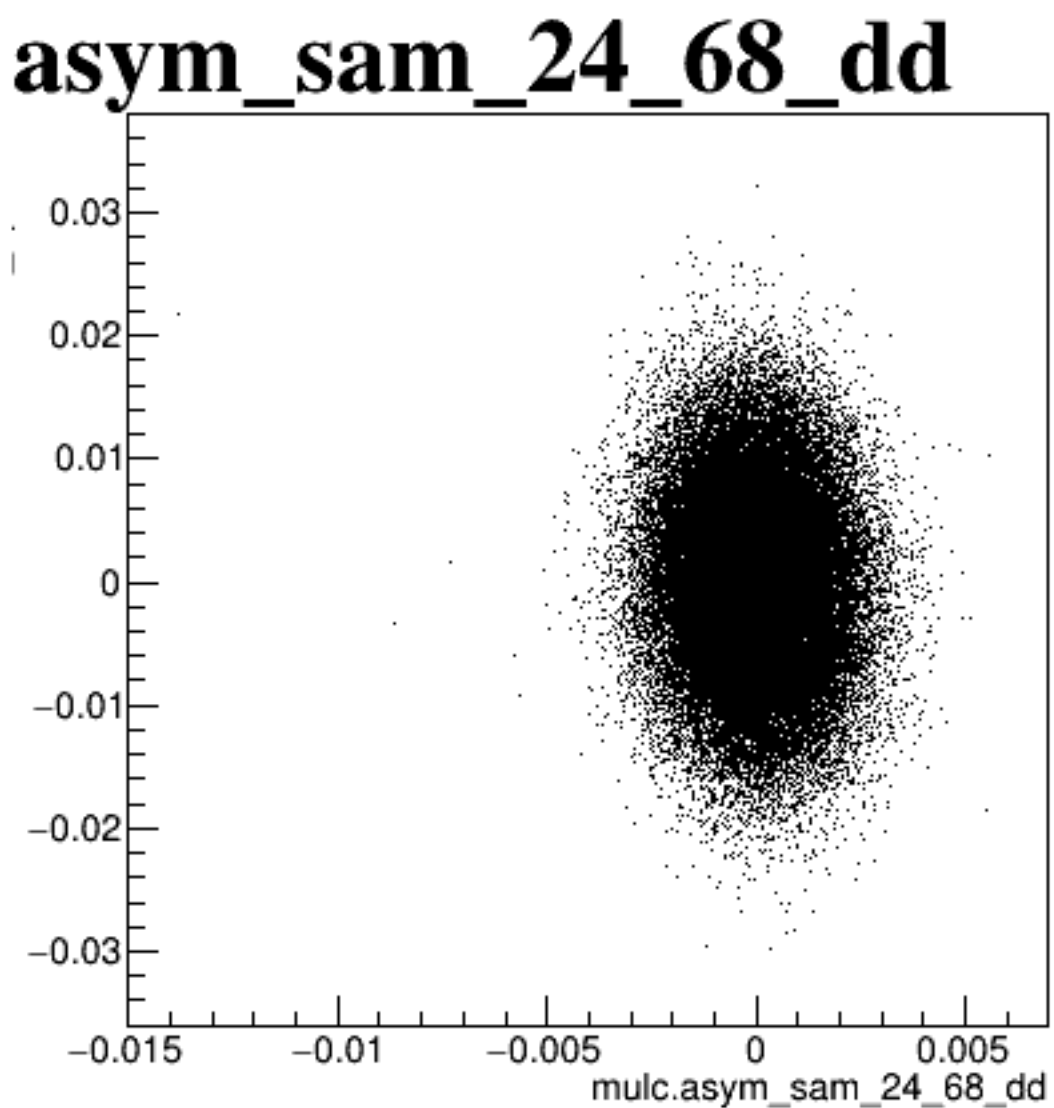
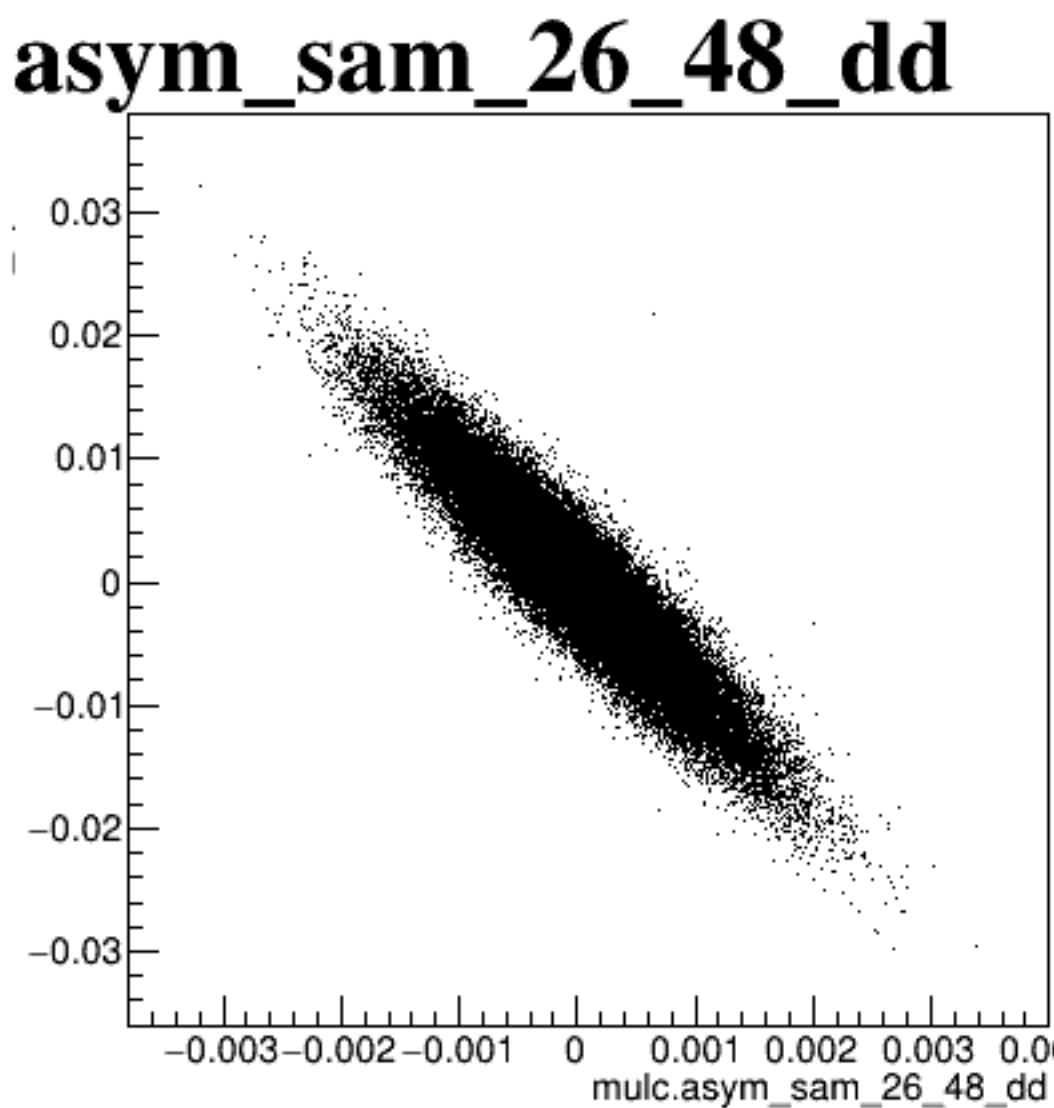
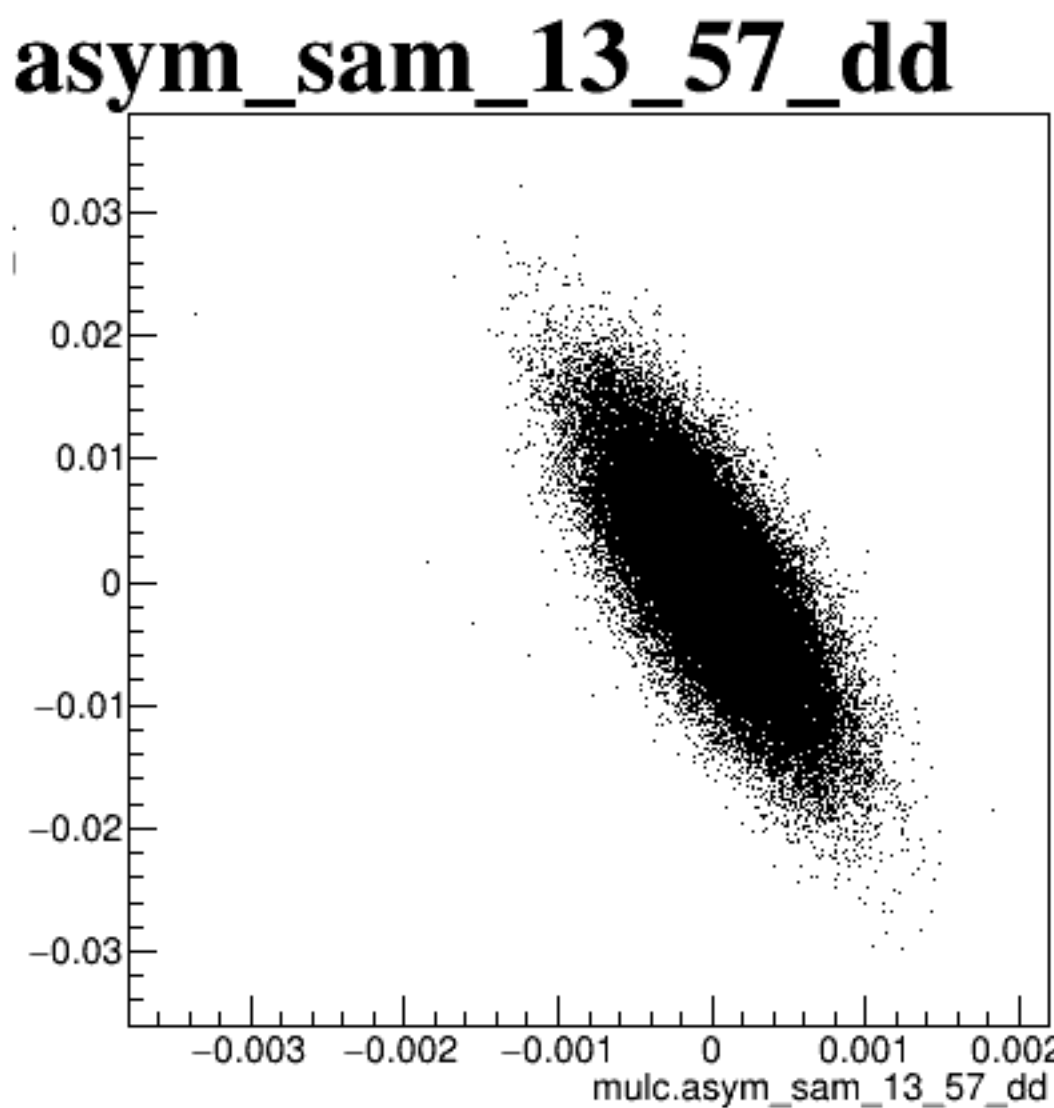
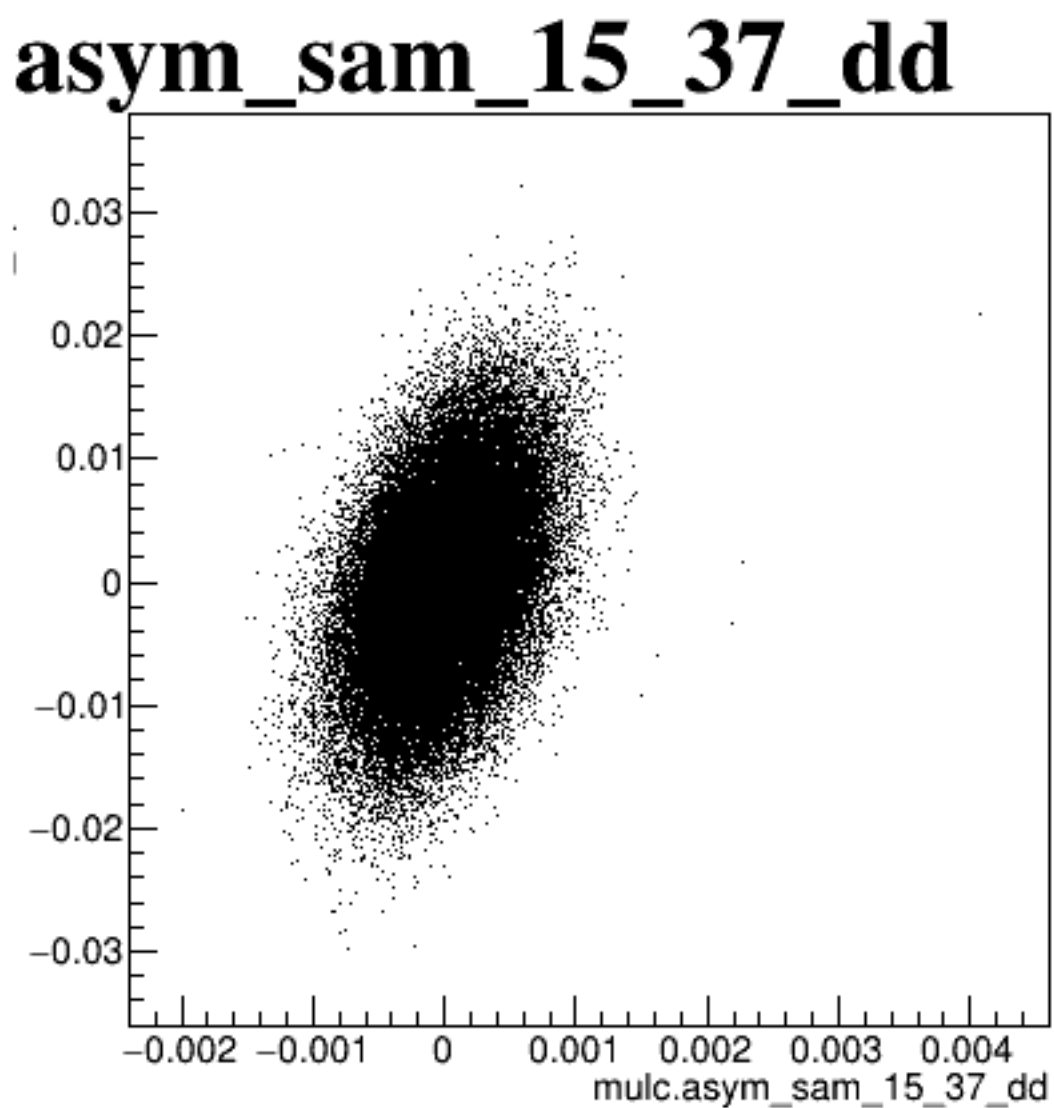
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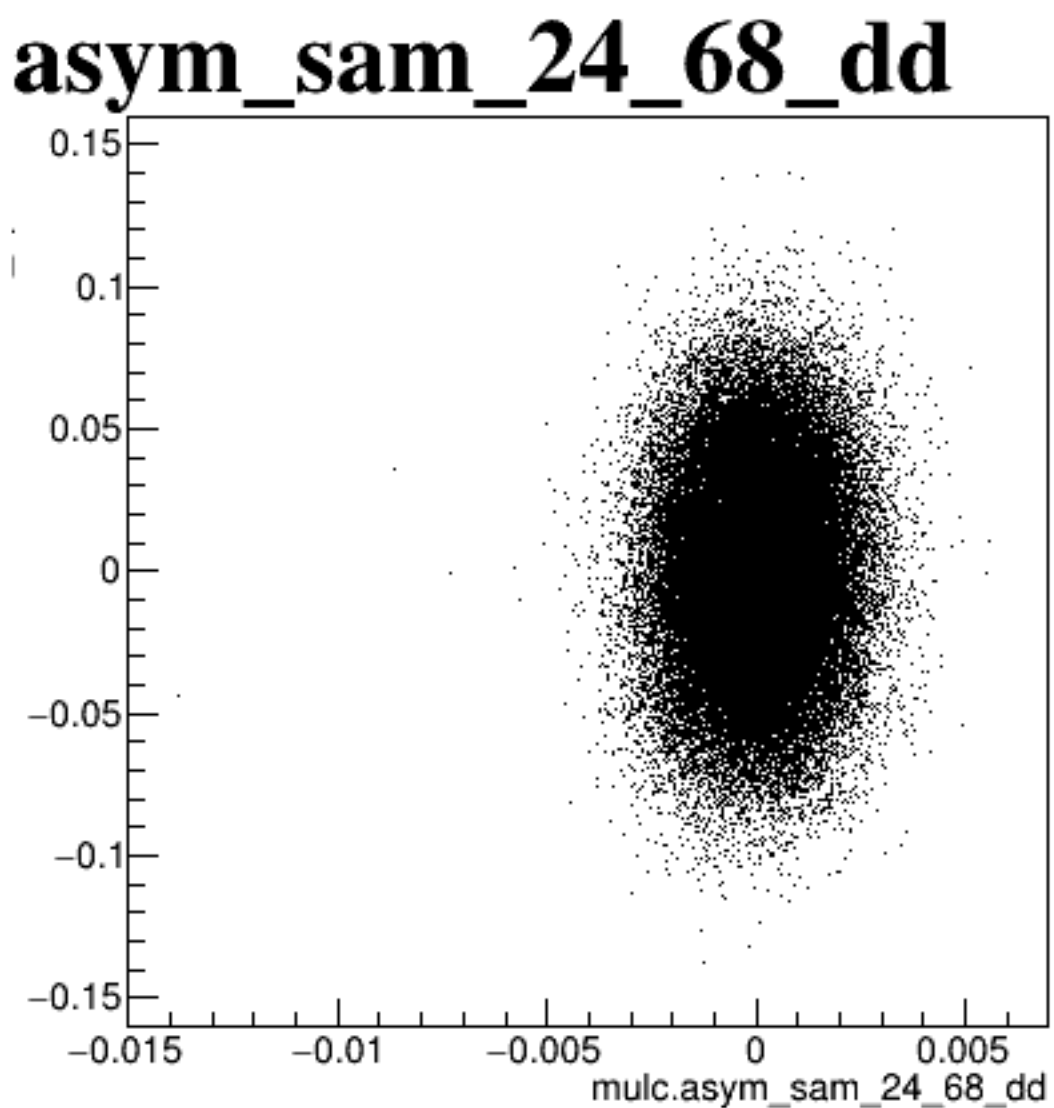
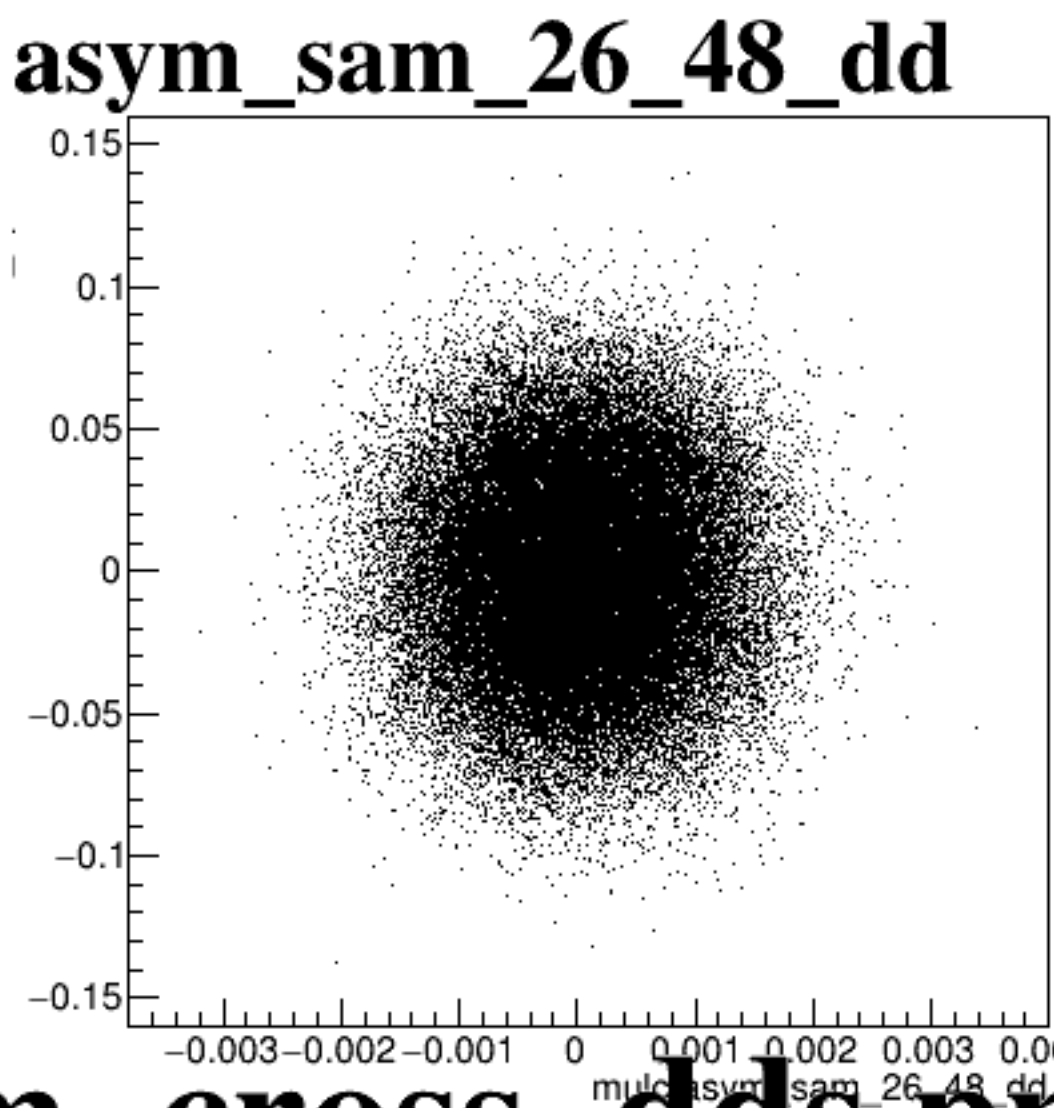
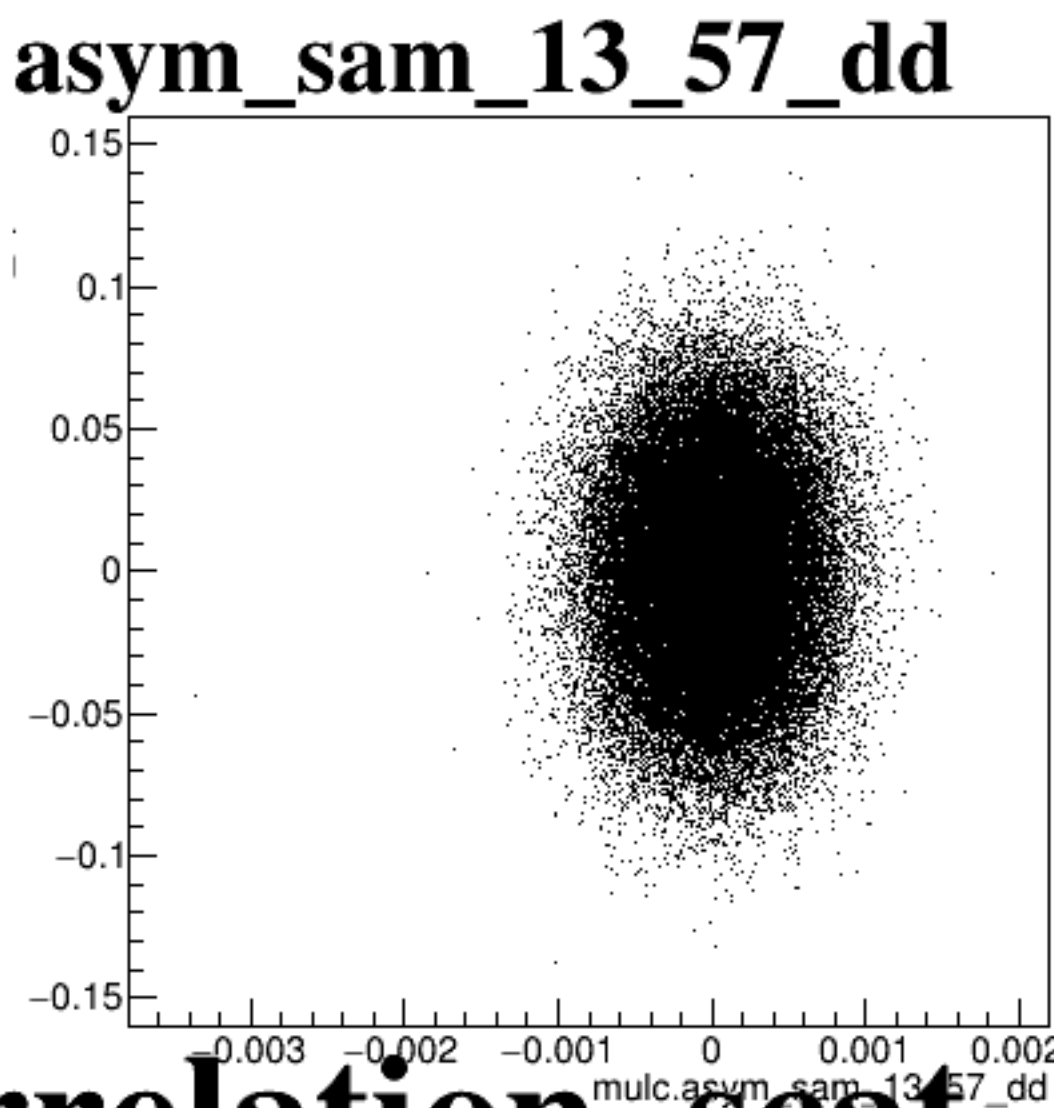
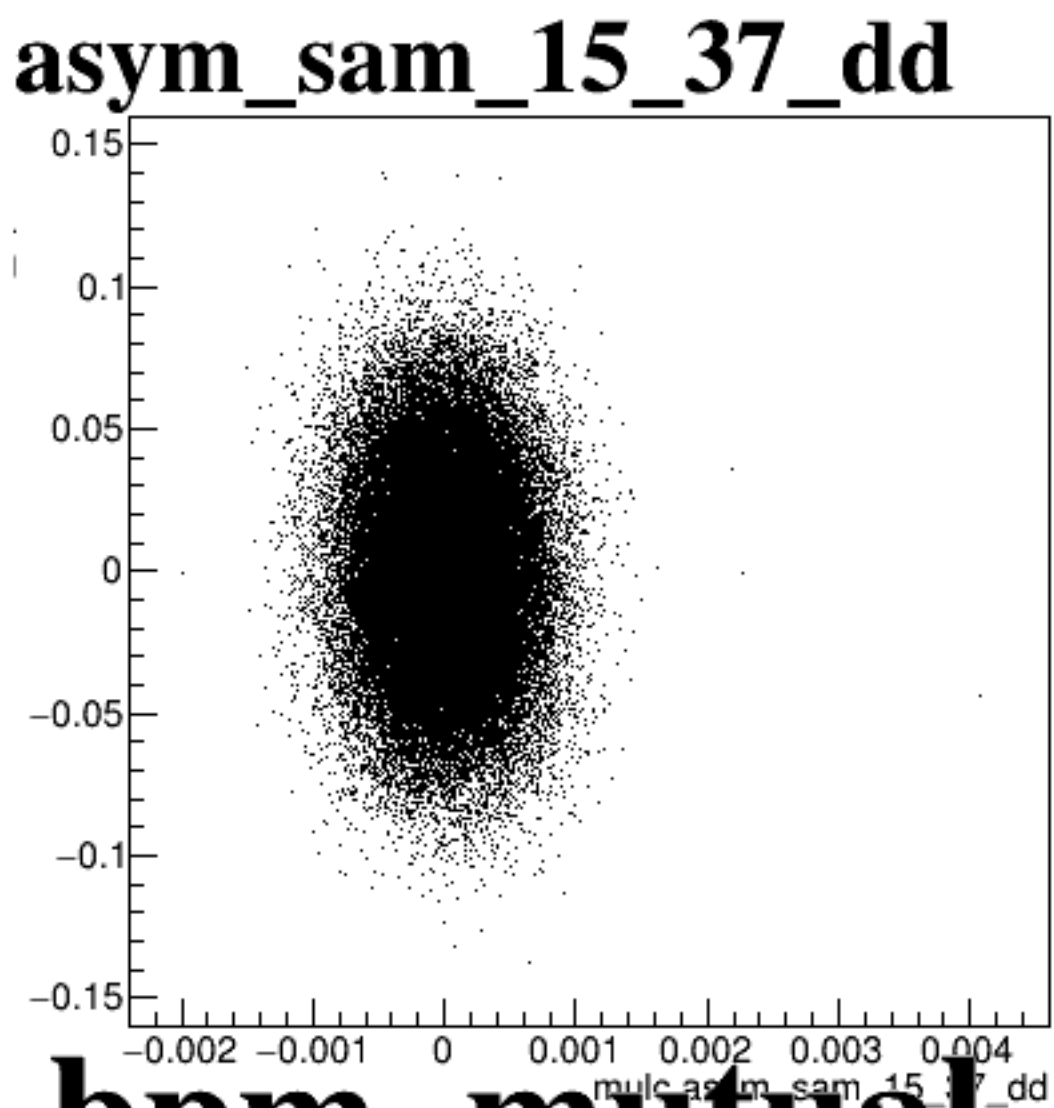
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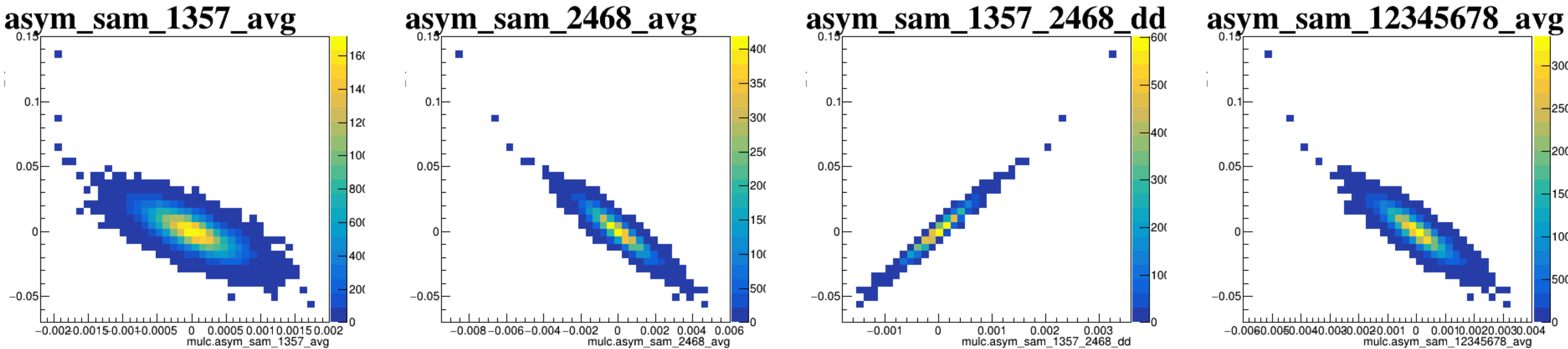
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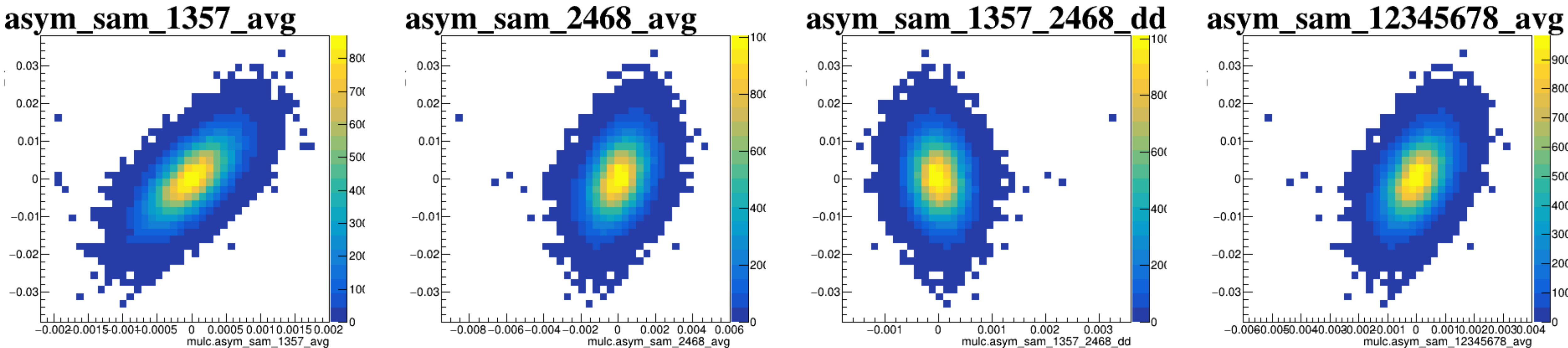
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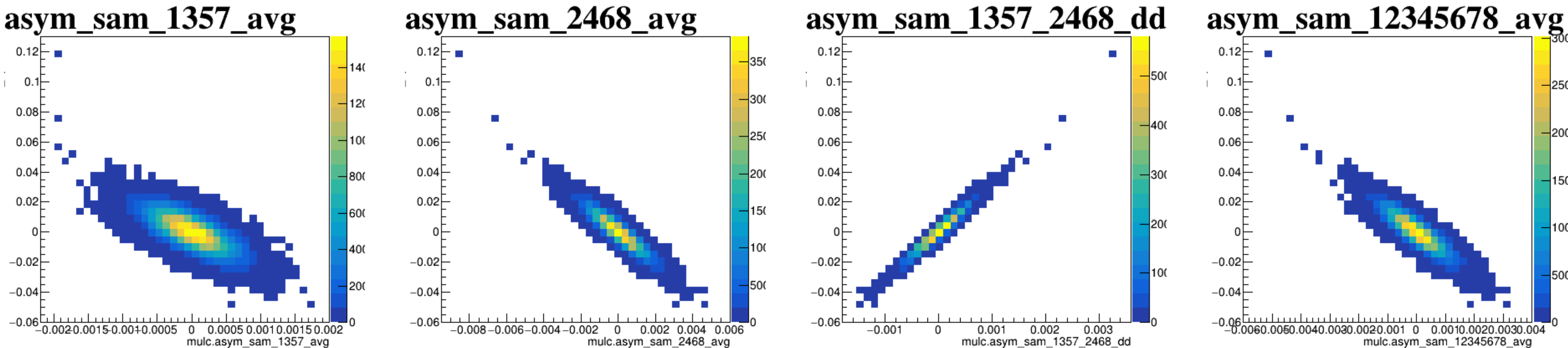
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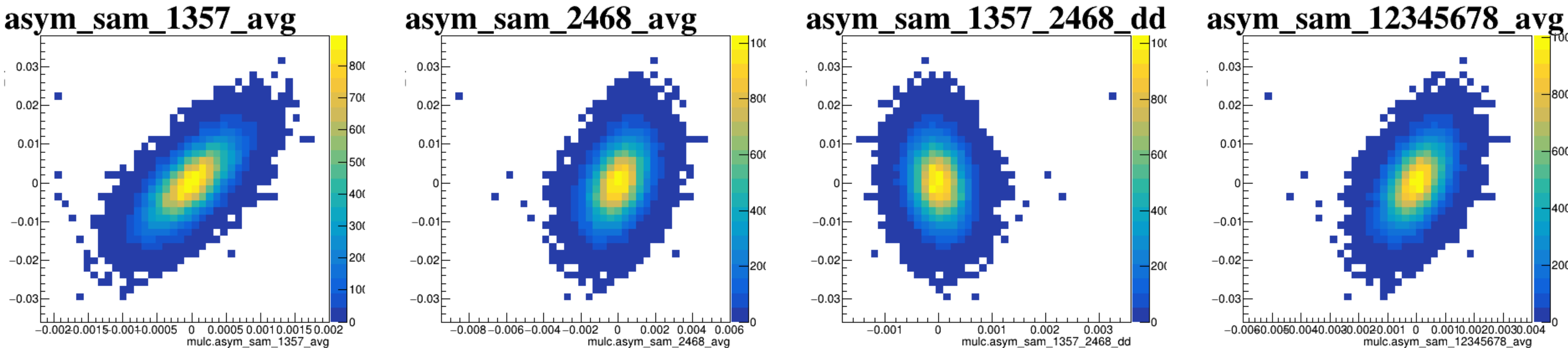
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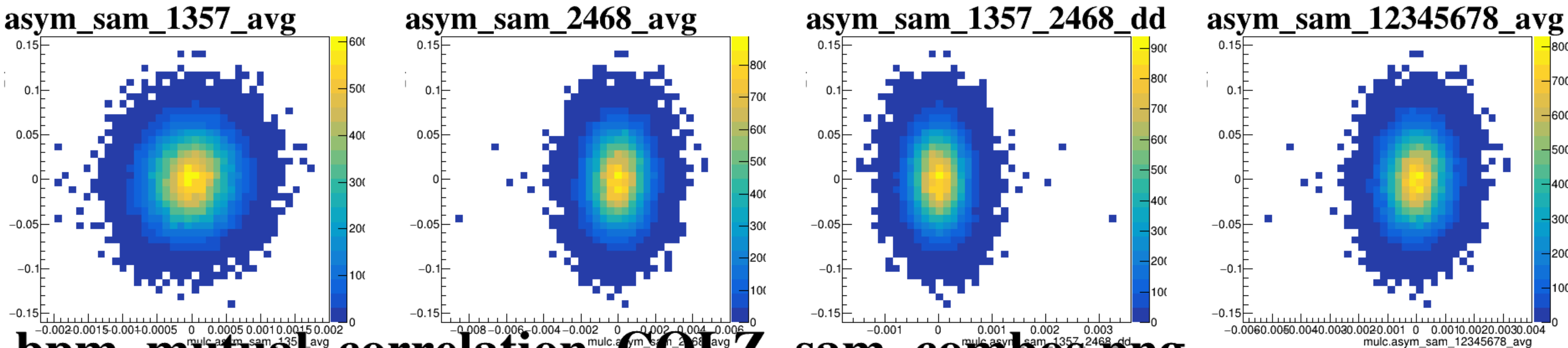
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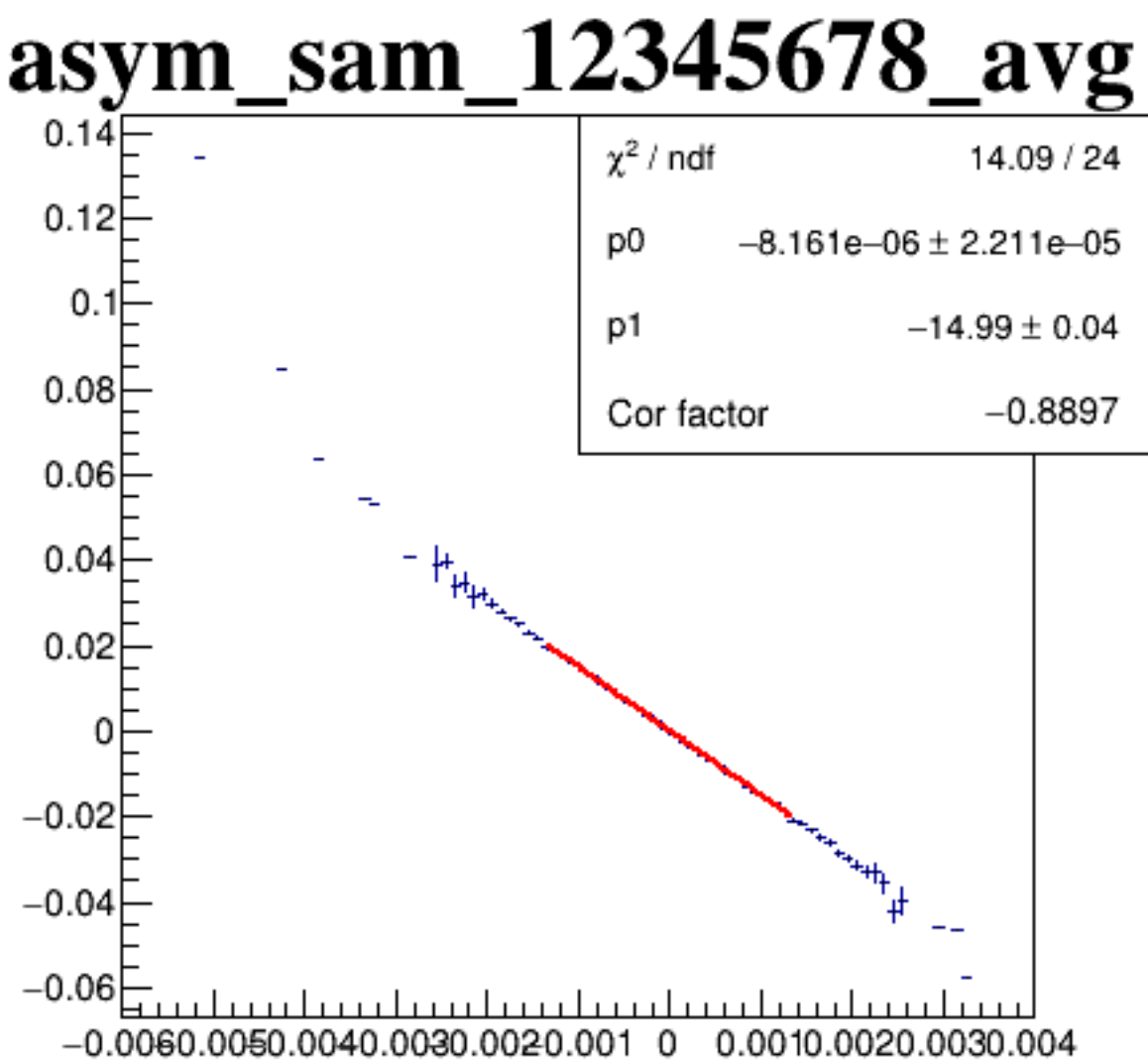
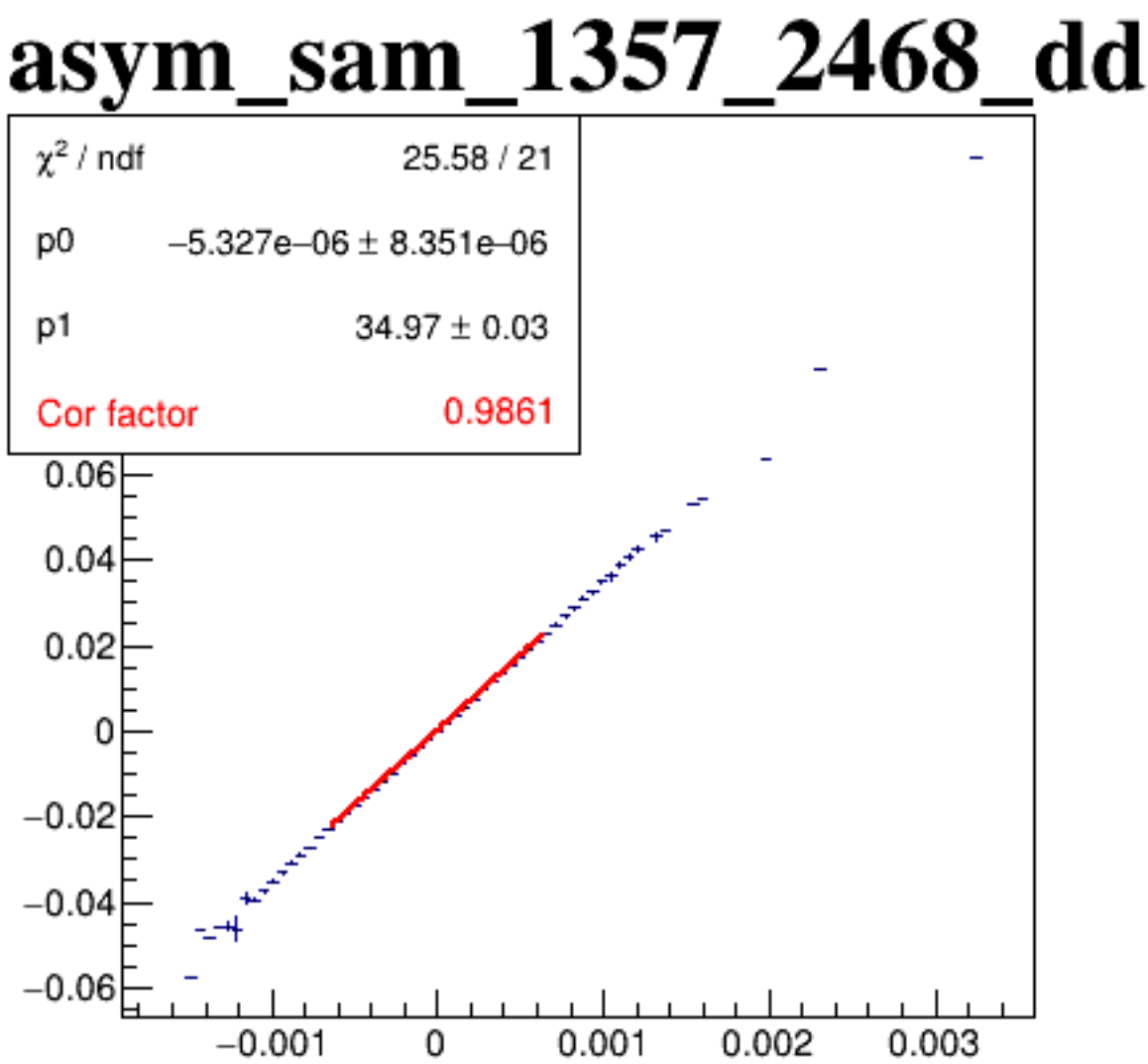
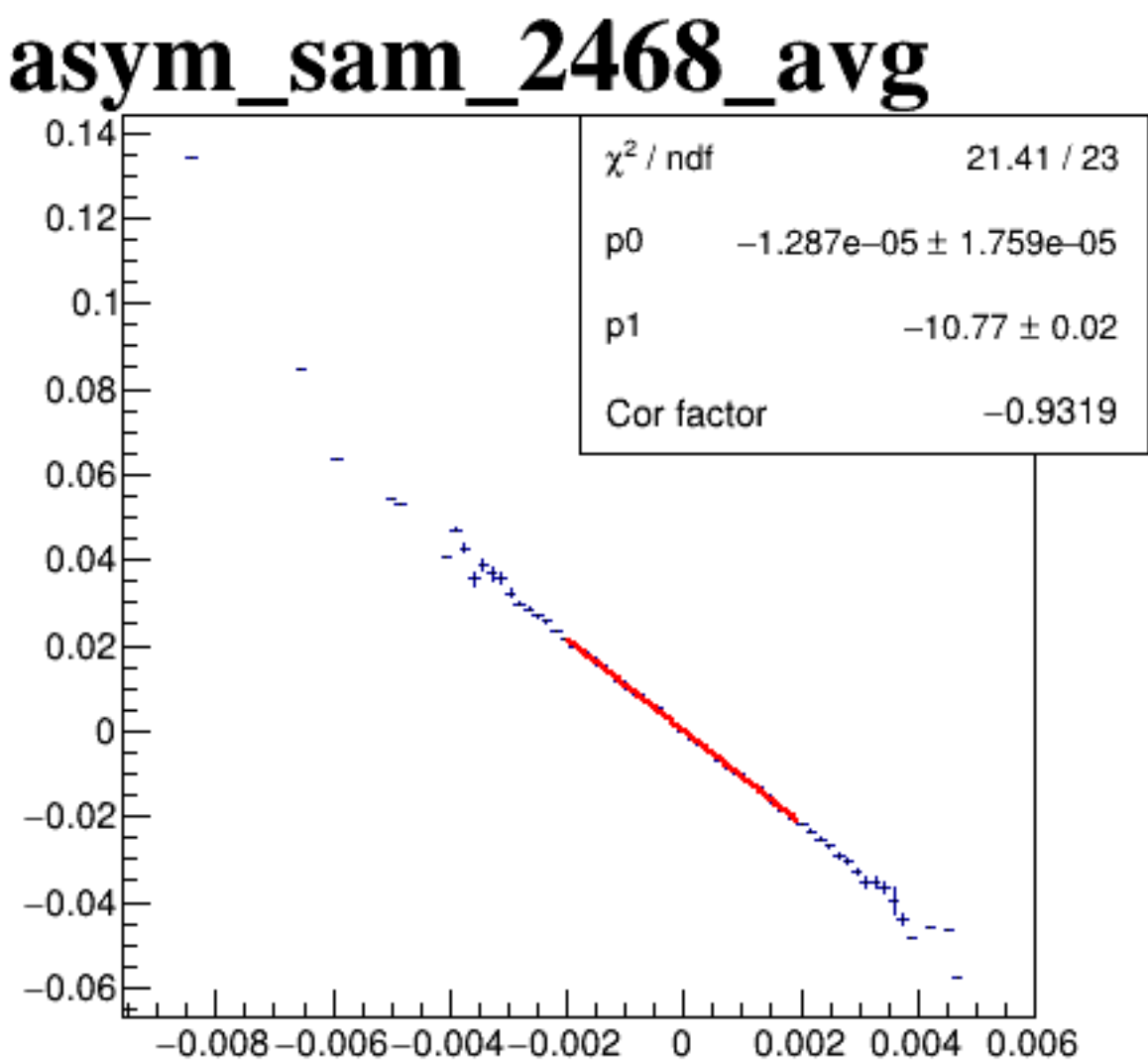
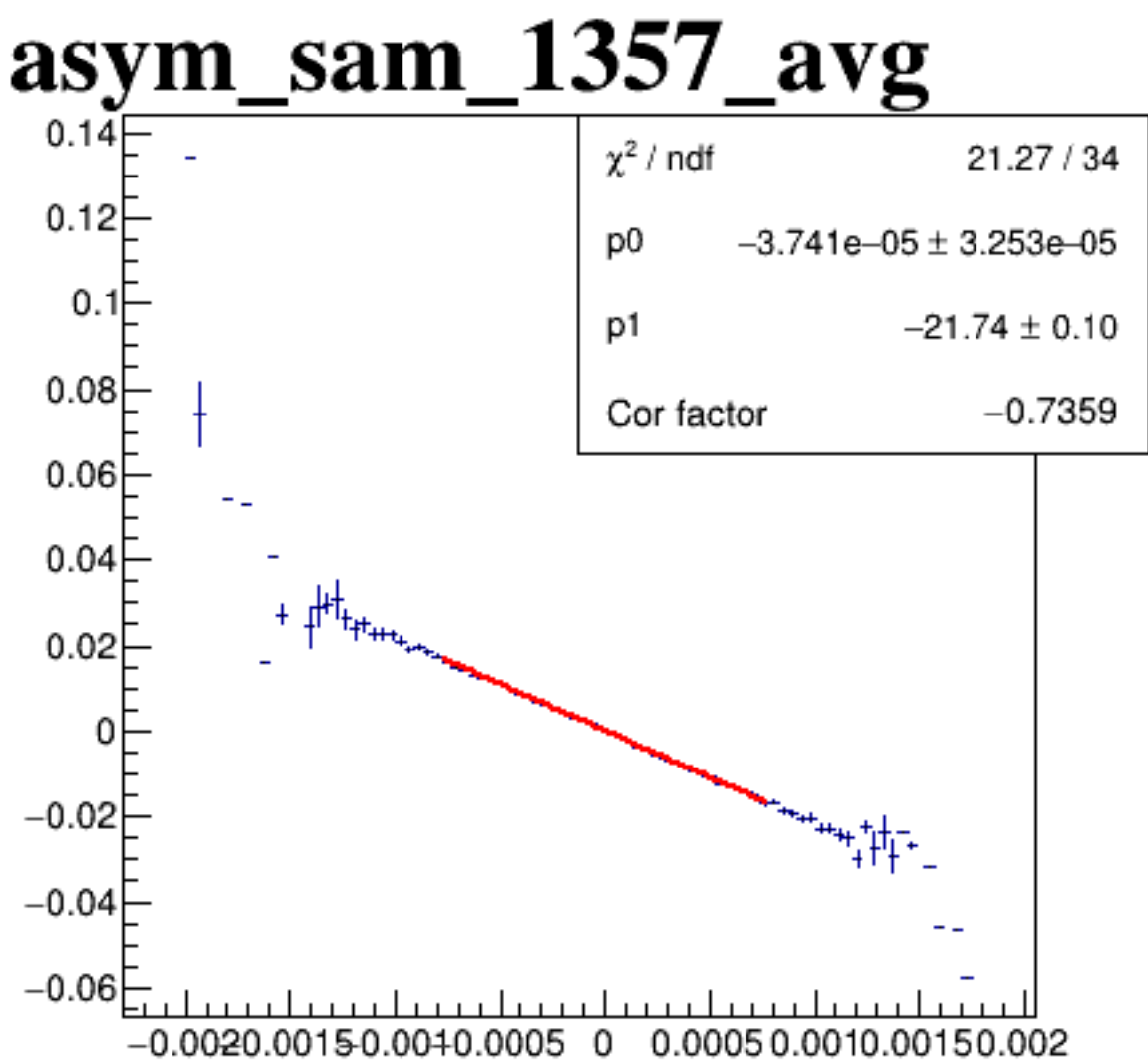
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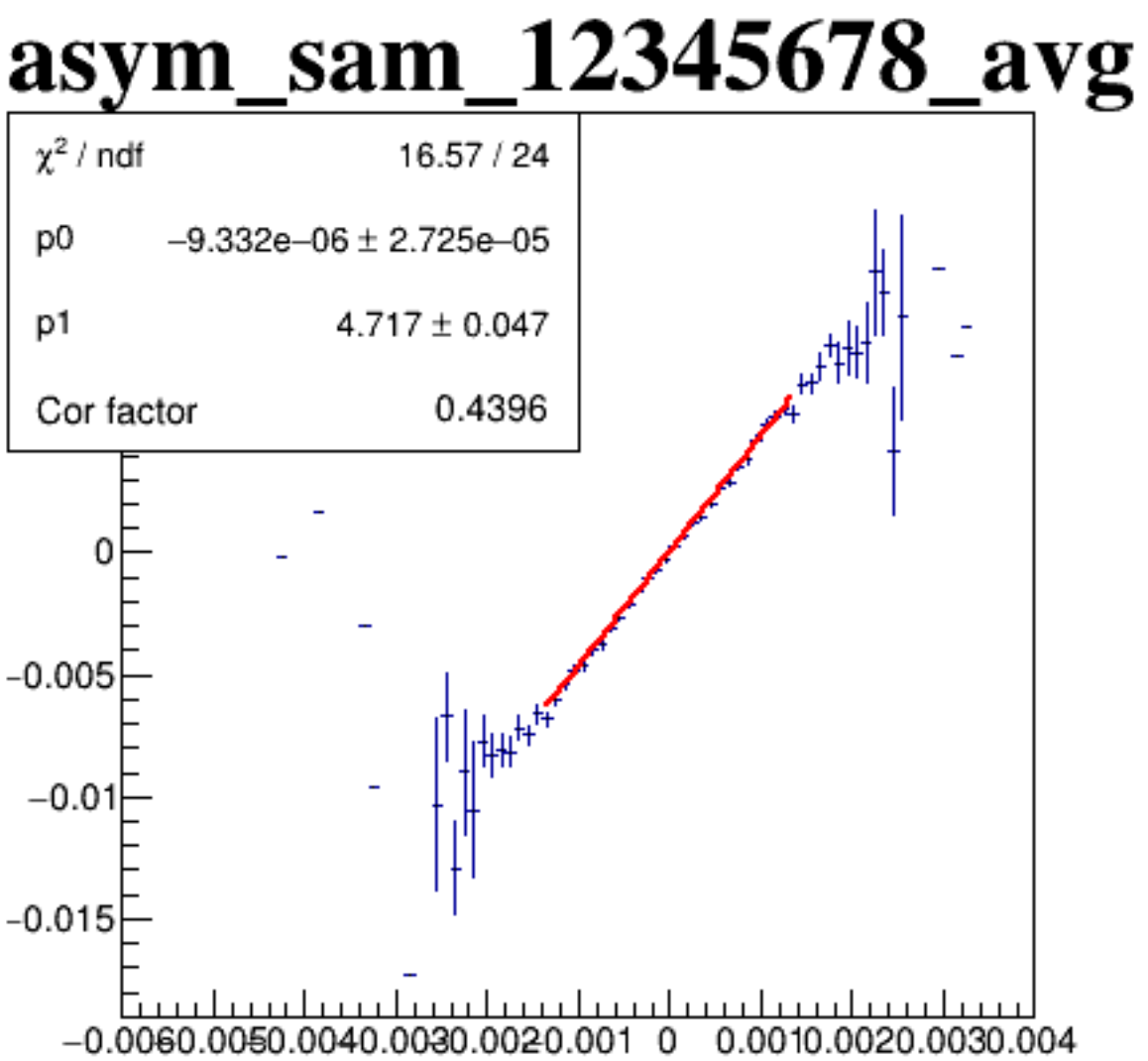
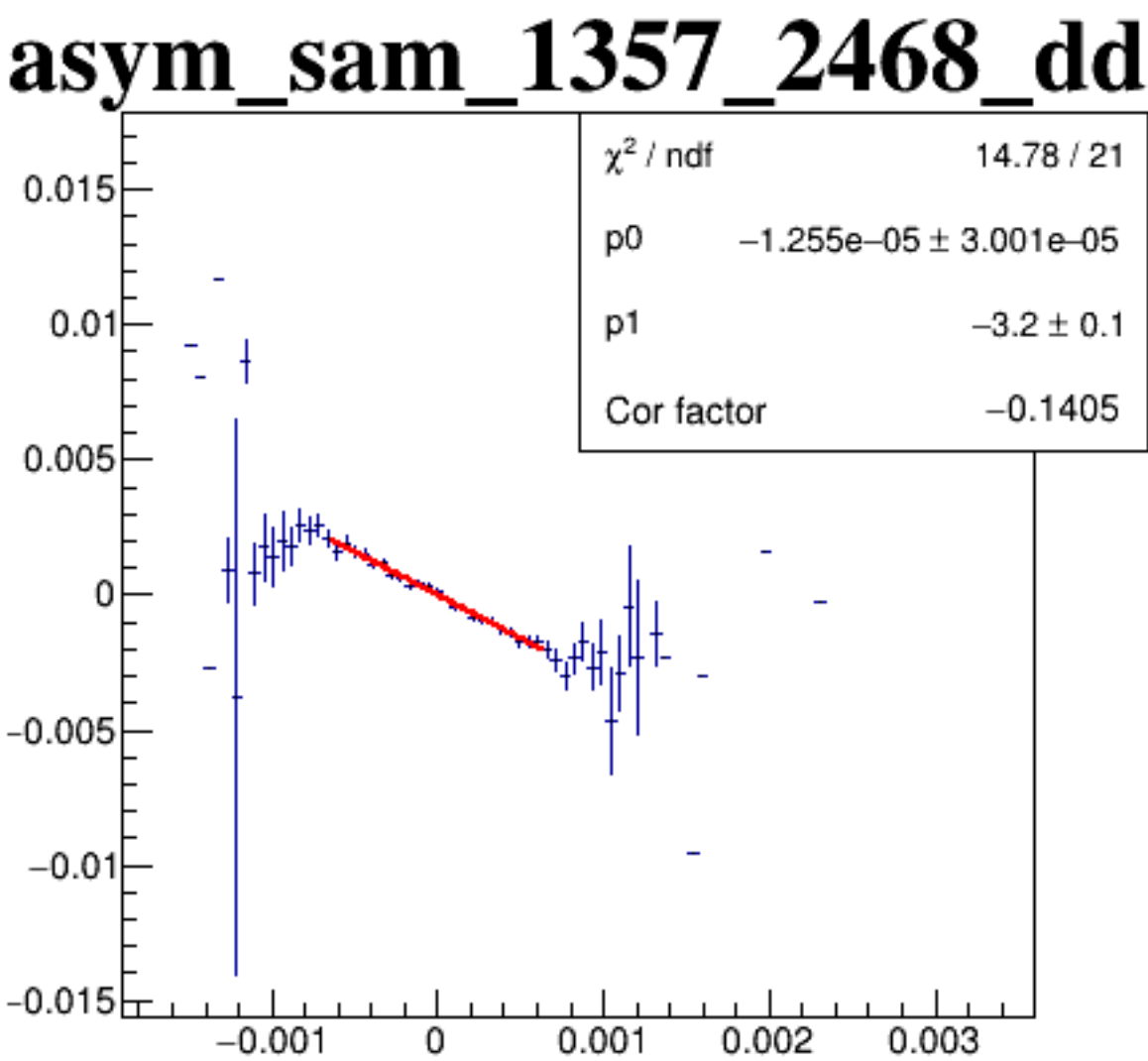
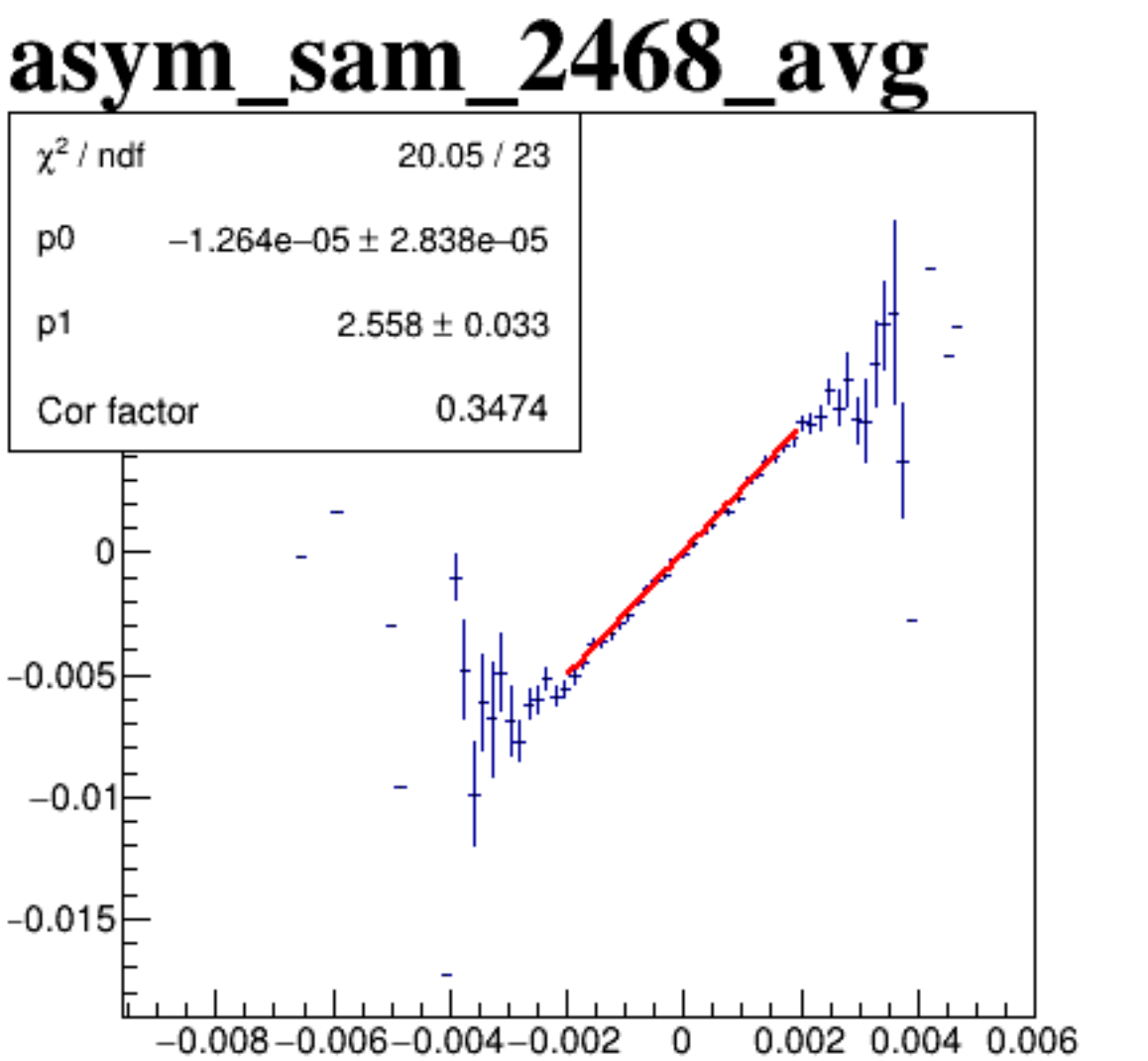
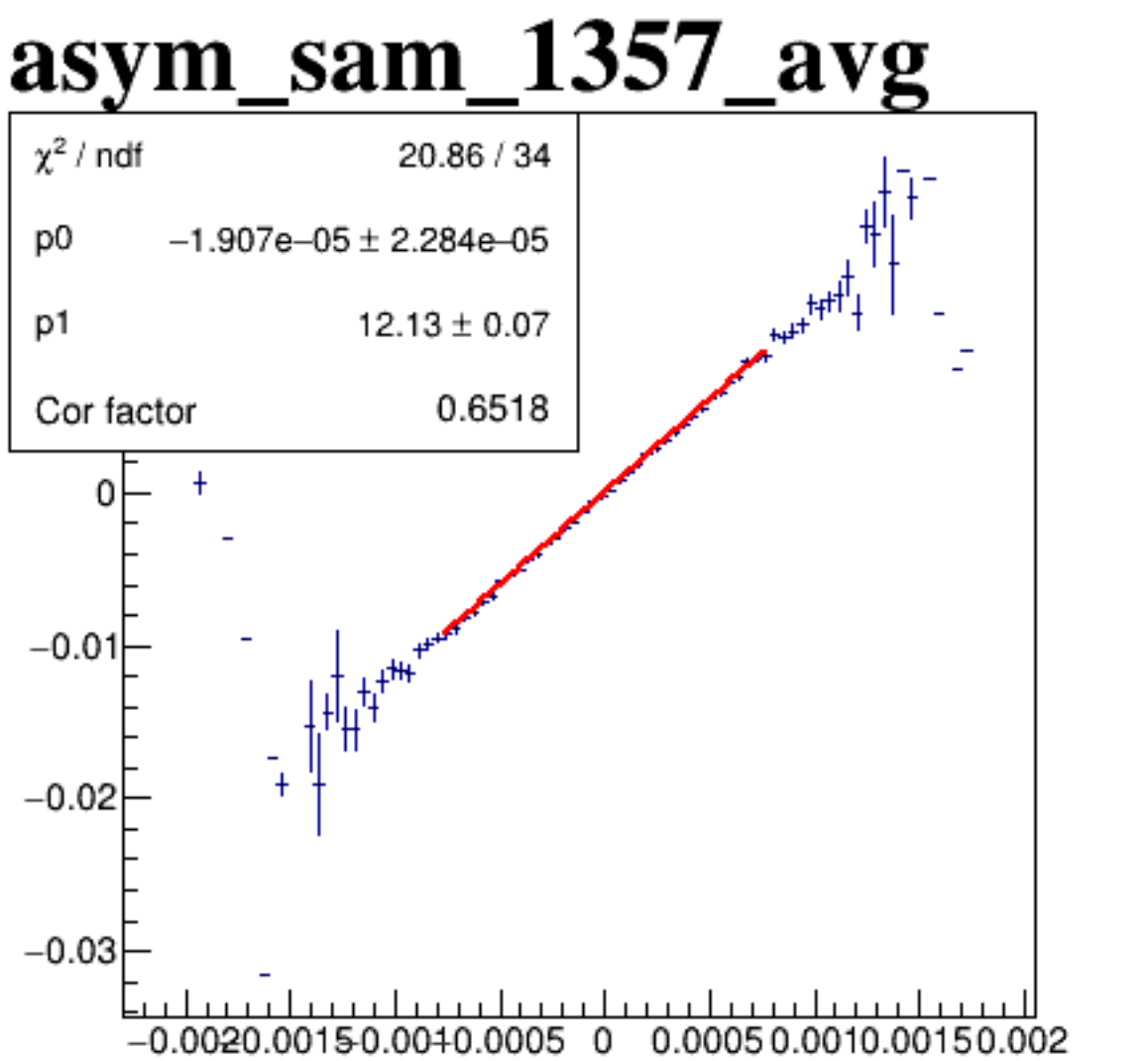
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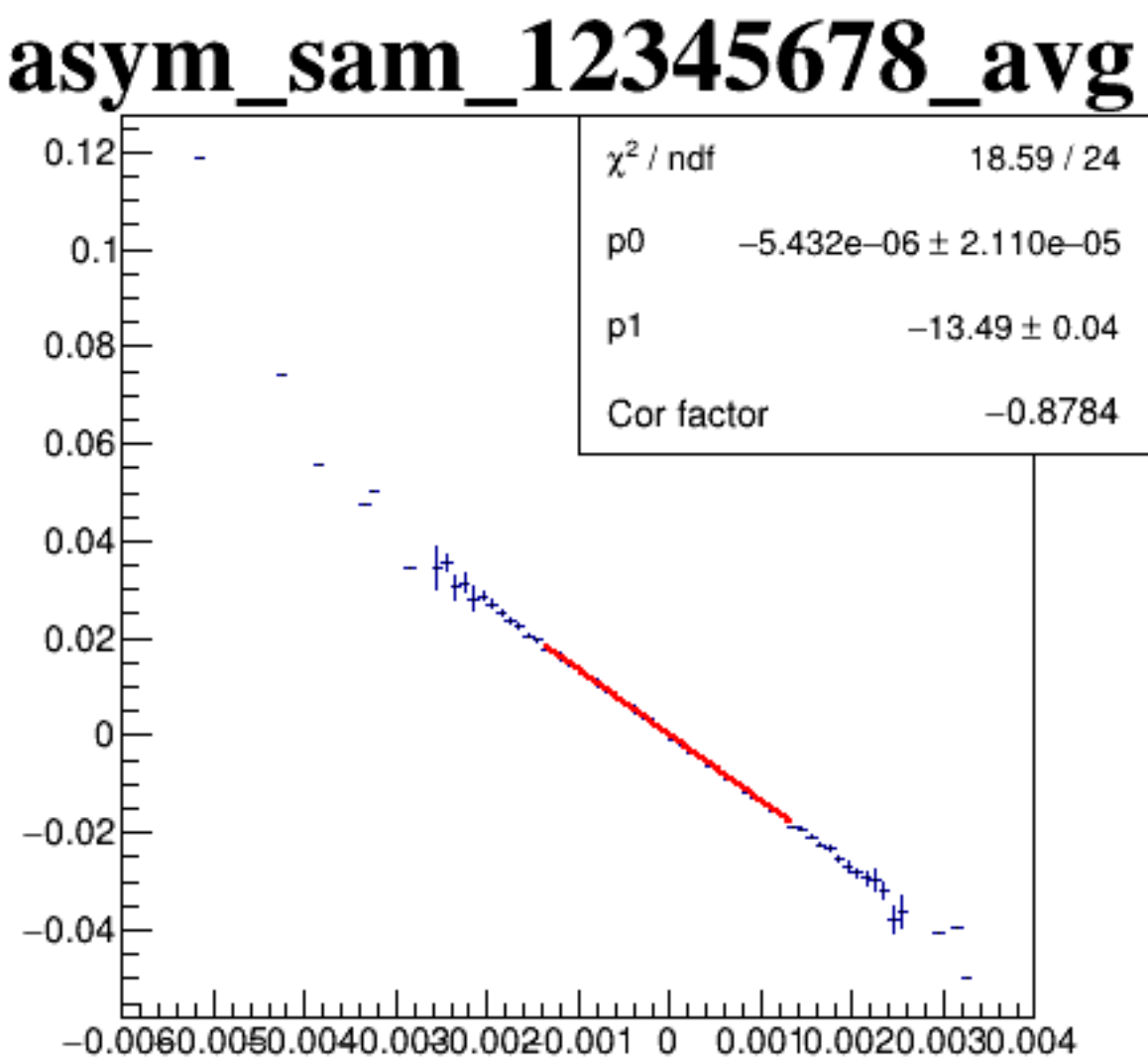
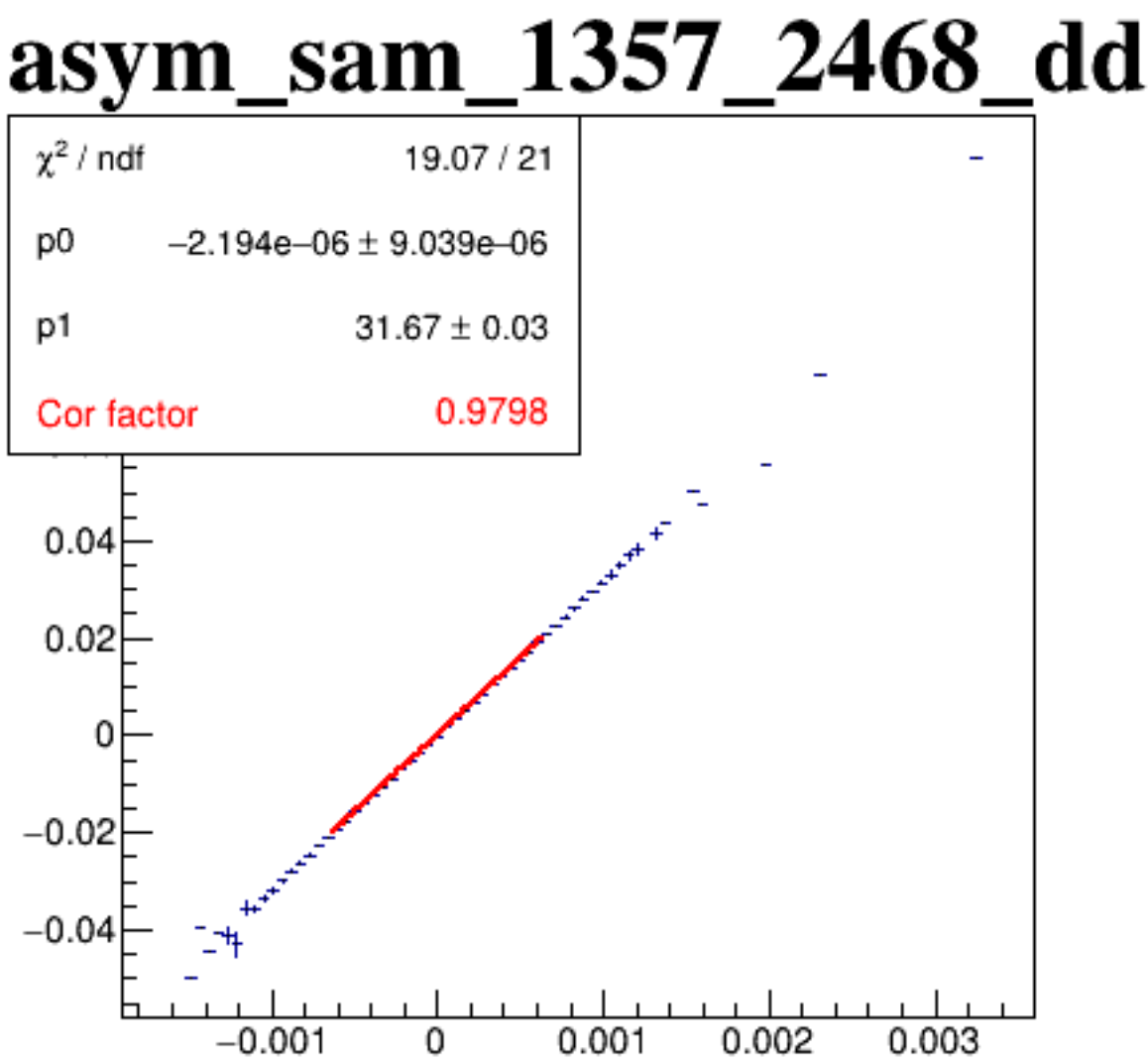
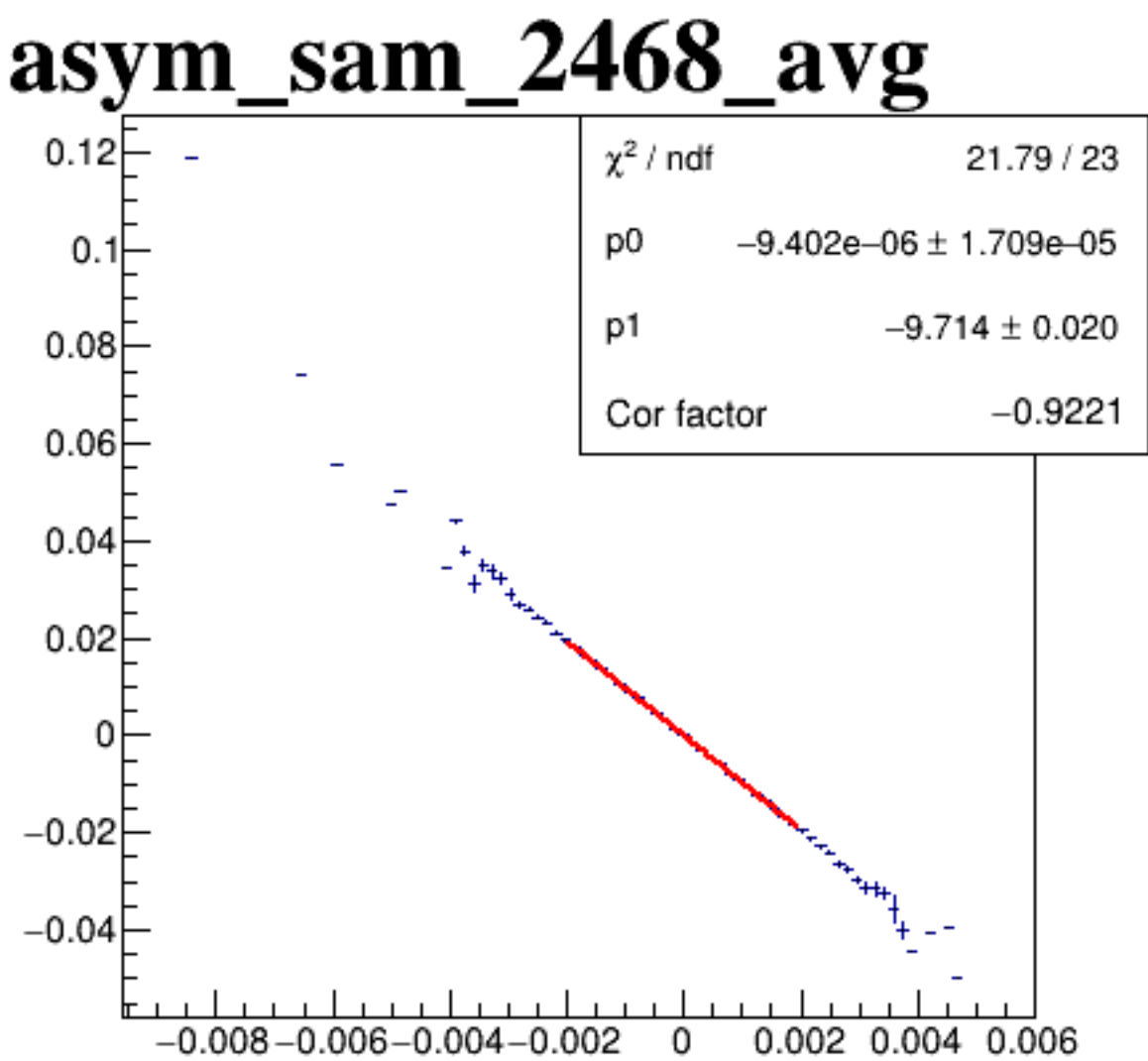
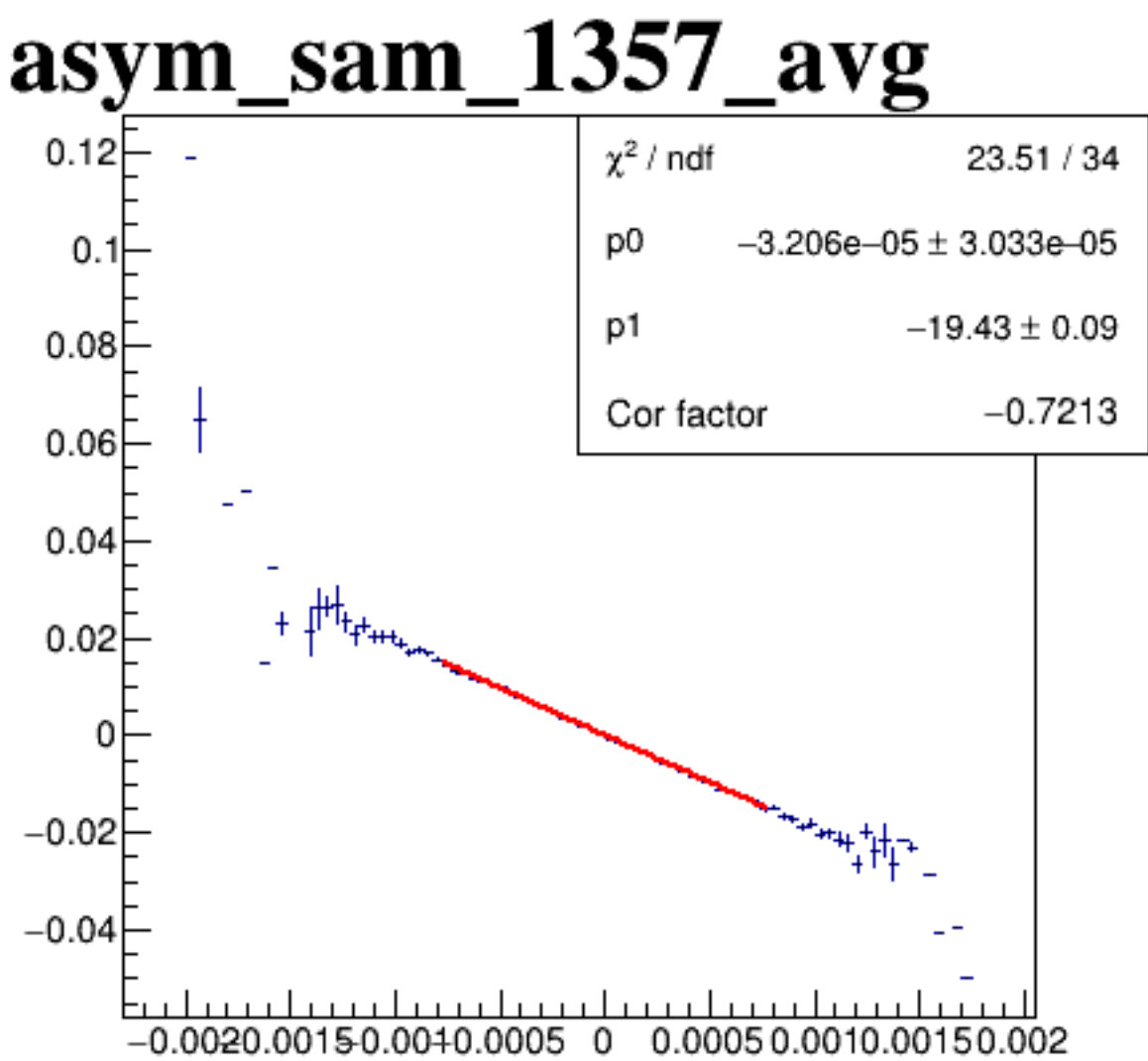
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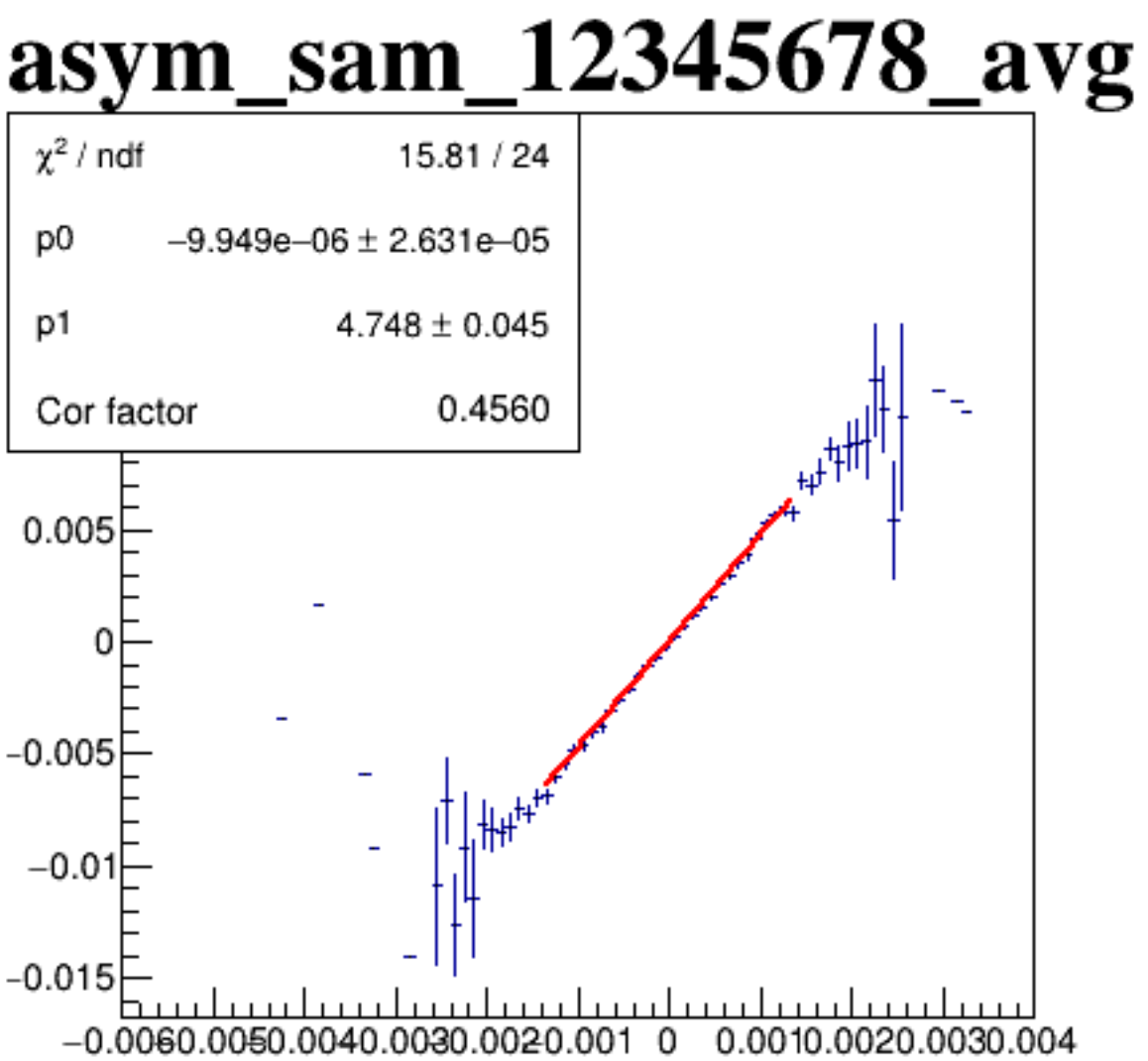
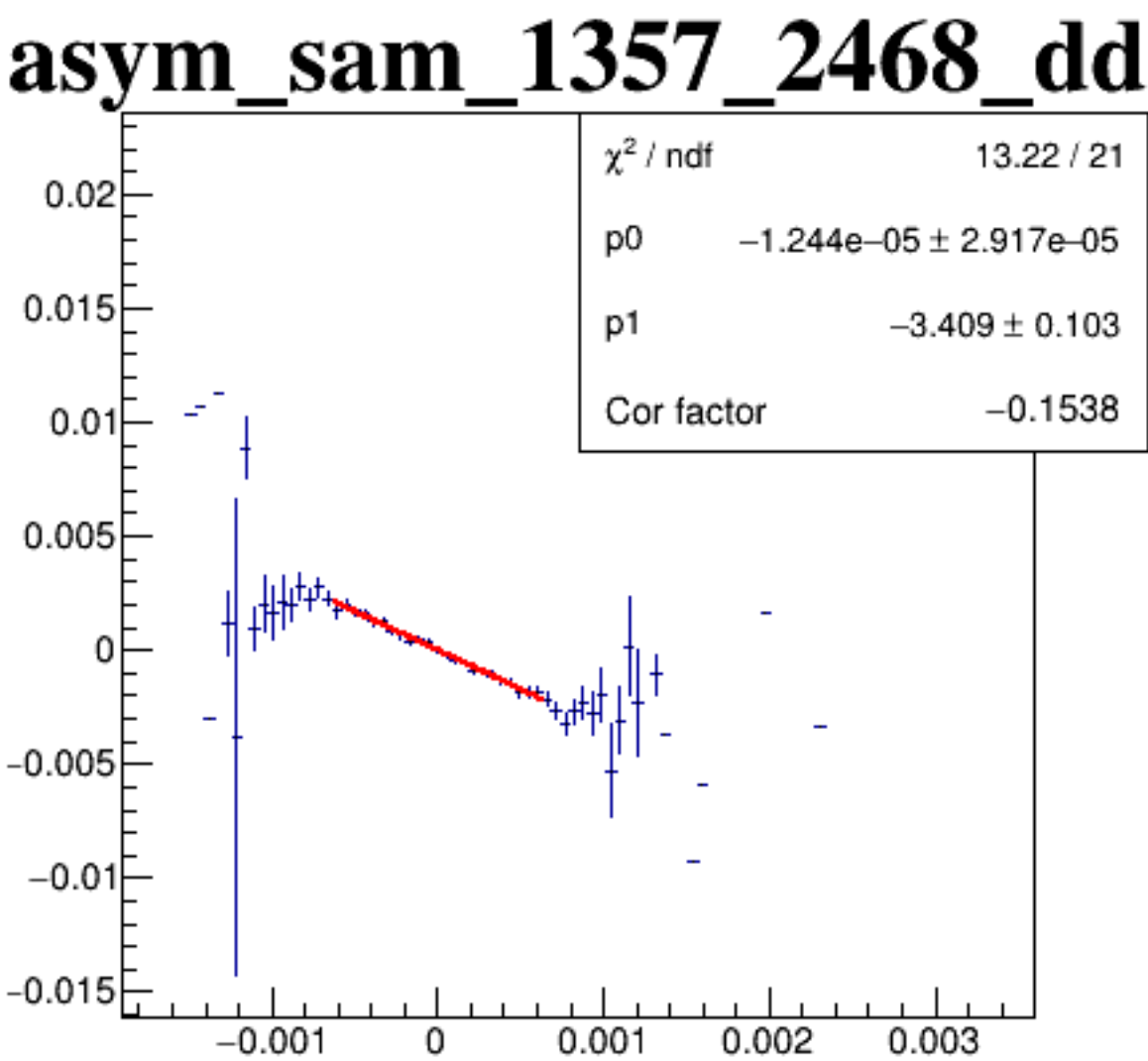
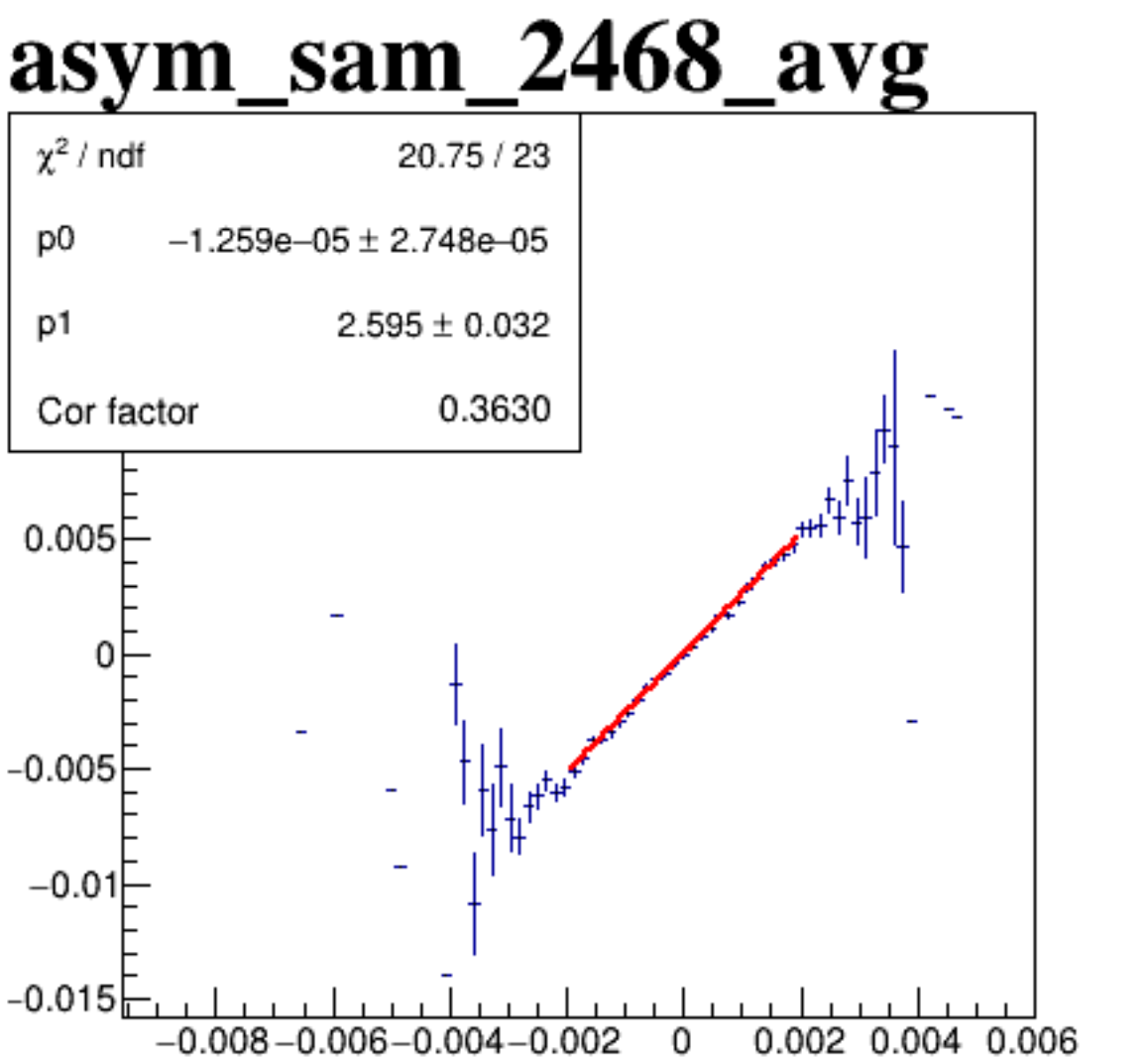
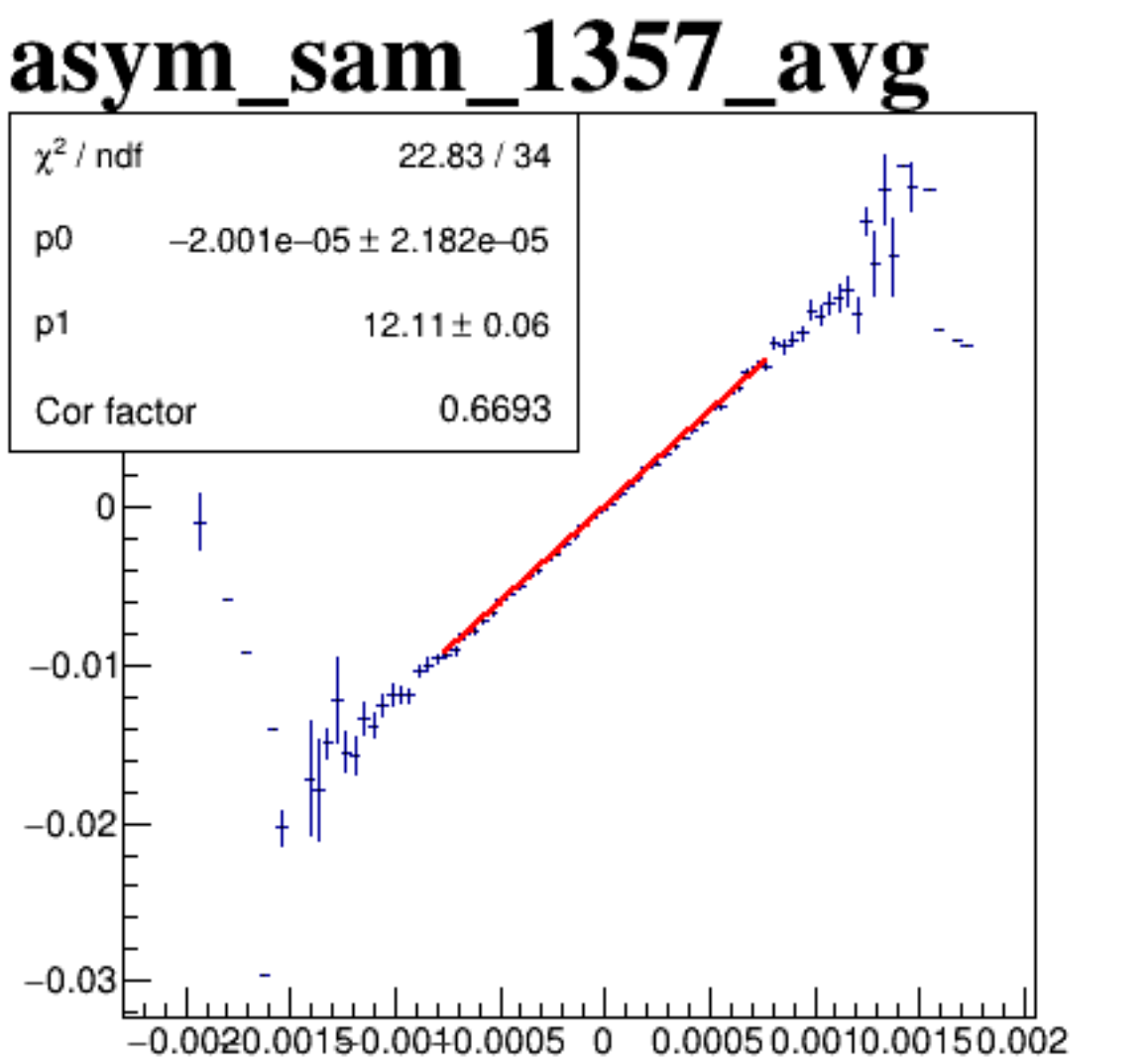
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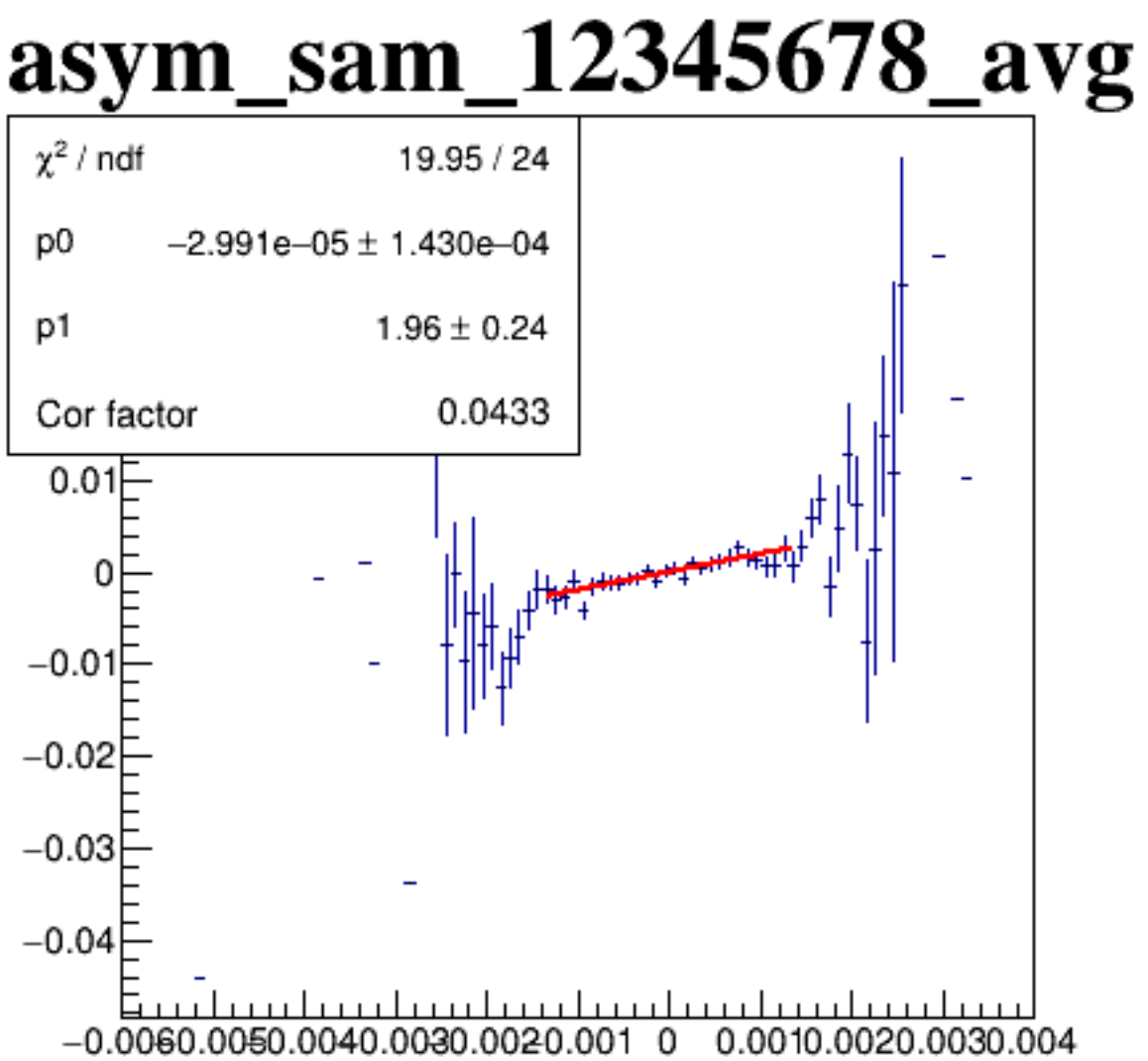
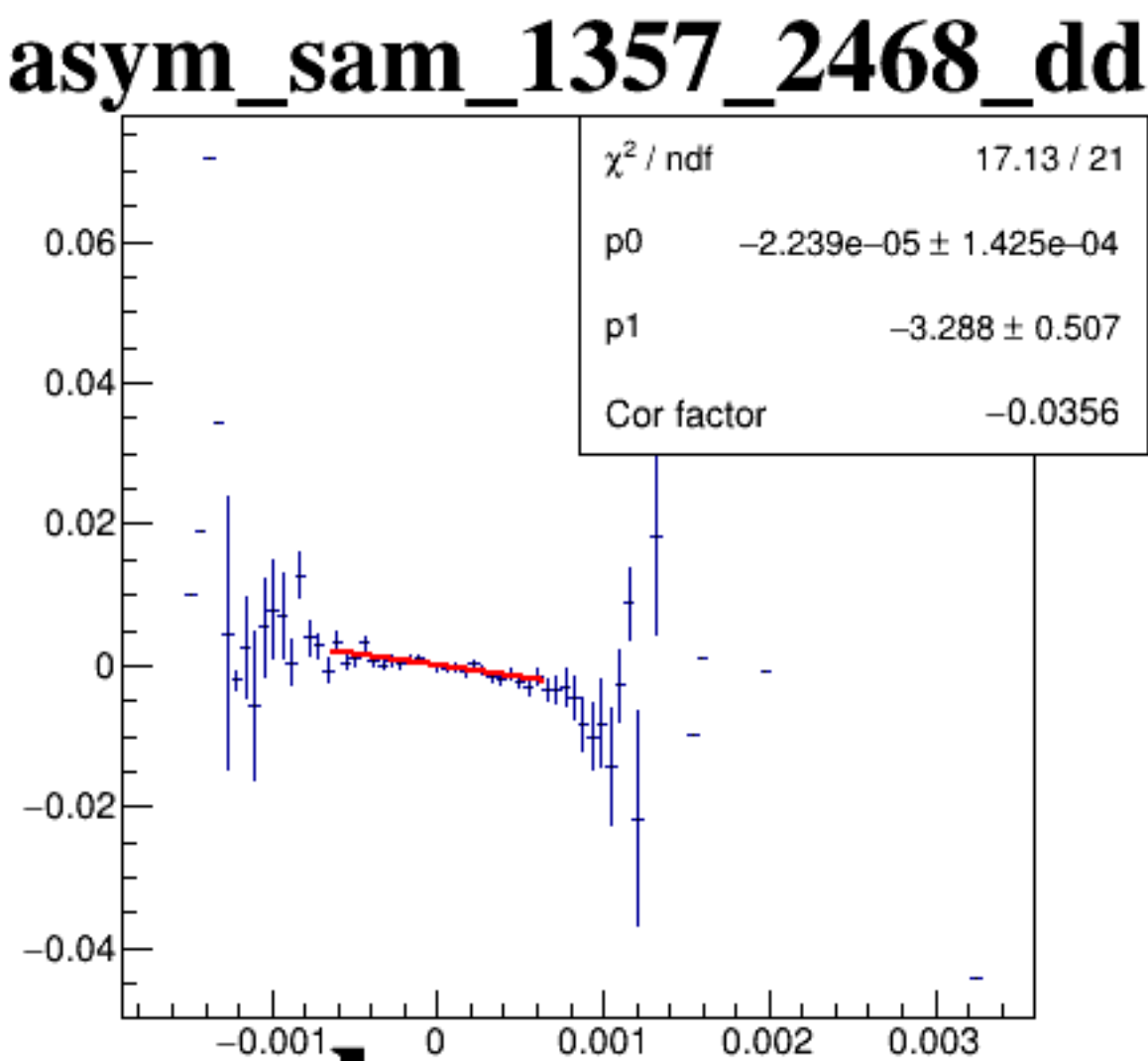
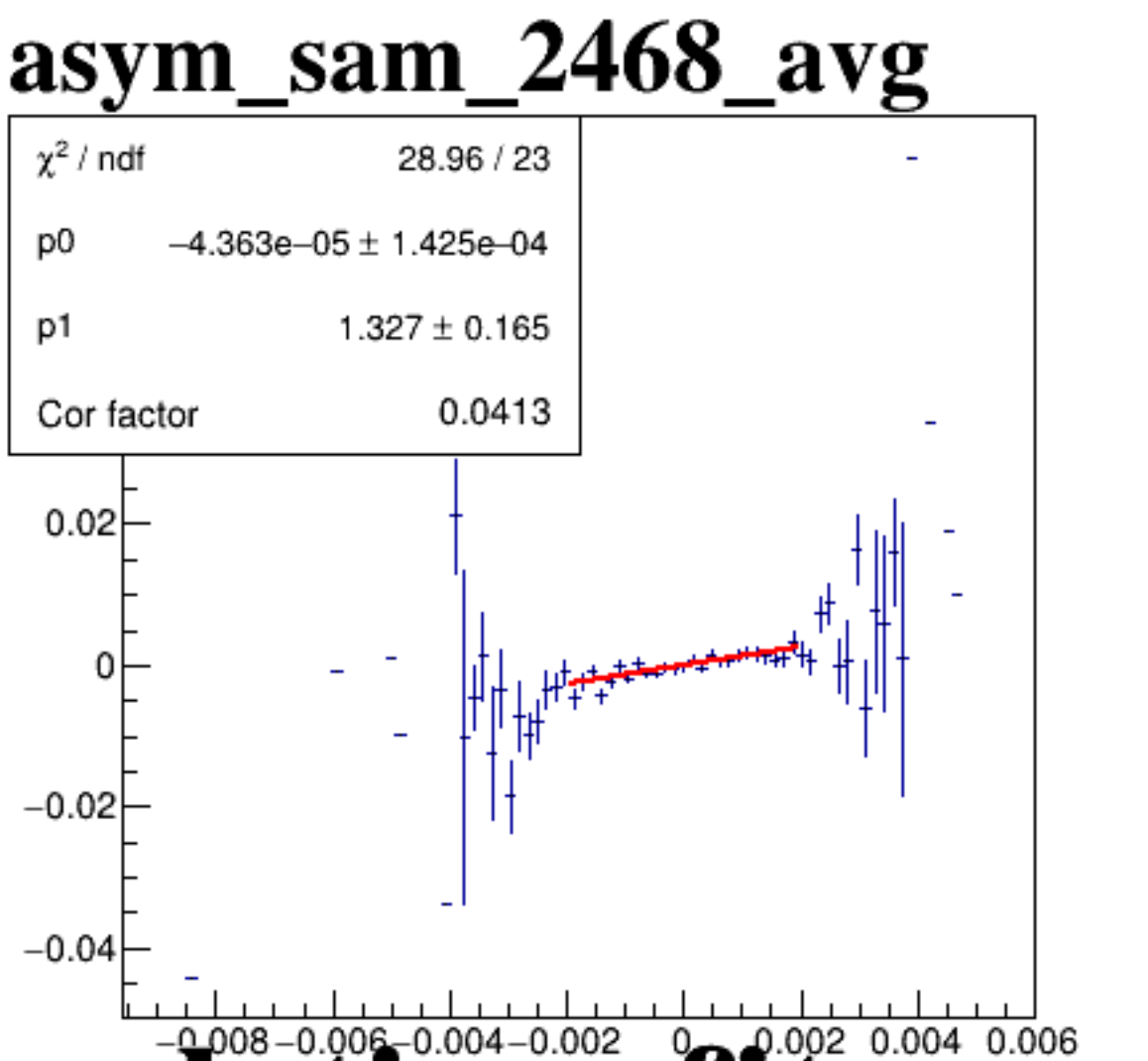
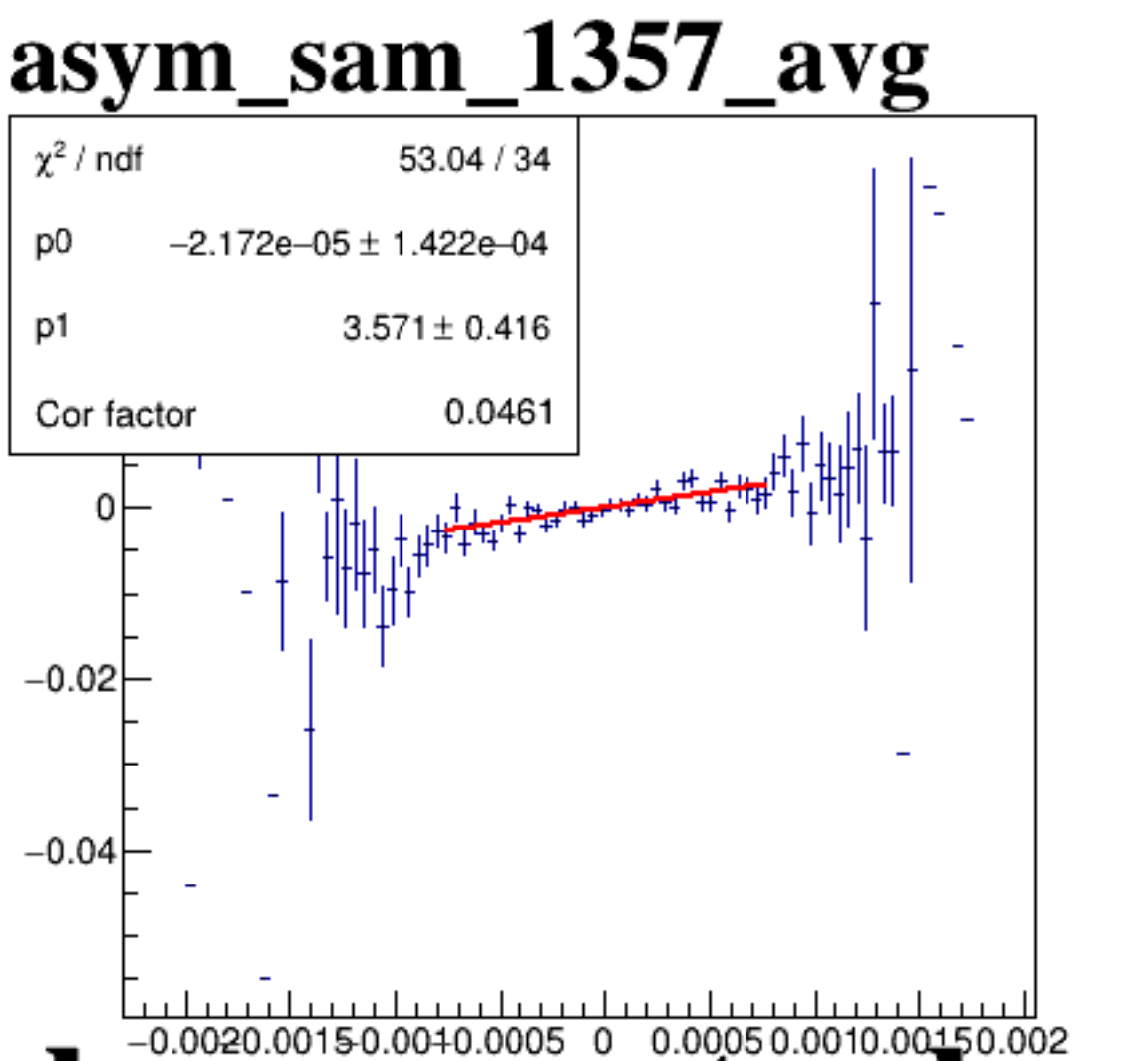
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.0060 to 0.004, and the y-axis ranges from -0.05 to 0.15. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation between the two variables.

A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.0060 to 0.004, and the y-axis ranges from -0.03 to 0.03. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation between the two variables.

A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.0060 to 0.004, and the y-axis ranges from -0.06 to 0.12. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation between the two variables.